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CENSUS OF HOUSING

VOL. IV

SERIES HC(4)

COMPONENTS OF INVENTORY CHANGE

NOS. 12-16

PHILADELPHIA, PA. - N. J. SMSA-

WASHINGTON, D. C.-MD.-VA. SMSA

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Pt.12



Components of Inventory Change

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PHILADELPHIA, PA.-N.J.
STANDARD METROPOLITAN STATISTICAL AREA

HC(4)-12

1970 CENSUS OF HOUSING

U.S. DEPARTMENT
OF COMMERCE
Social and Economic
Statistics Administration

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THE CENSUS

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1970 CENSUS OF HOUSING

Components of Inventory Change

PHILADELPHIA, PA.-N.J.

STANDARD METROPOLITAN
STATISTICAL AREA

For list of contents see page 1

Table

Summary Data

A	SOURCE OF THE 1970 HOUSING INVENTORY BY COMPONENT
B	DISPOSITION OF THE 1960 HOUSING INVENTORY BY COMPONENT
C	NET CHANGES IN THE HOUSING INVENTORY: 1960 TO 1970

Characteristics of —

1	TOTAL 1970 AND 1960 HOUSING INVENTORY
2	HOUSING UNITS CREATED SINCE 1960 BY COMPONENT
3	HOUSING UNITS LOST SINCE 1960 BY COMPONENT

S1-S8	CHARACTERISTICS OF SAME UNITS: 1970 BY 1960
-------	--

NC1-NC4	CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1970
---------	--

Characteristics of —

R1	PRESENT UNITS FOR RECENT MOVERS: 1970
R2-R8	PRESENT BY PREVIOUS UNITS FOR RECENT MOVERS: 1970

TABLE FINDING GUIDE—Simple Distribution of Subjects by Table Number

This guide lists all subjects covered in this report but does not include all cross-classifications by tenure.

In this report, data are presented for the total SMSA by "in central city" and "not in central city."

Subject	1970	1960	1970	1960	1970
	Total units	Total units	Units added through— New construction Other sources Units changed by— Conversion Merger Same units	Units lost through— Demolition Other means Units changed by— Conversion Merger Same units	Recent movers' units
Total housing units	A,C,1	B,C,1	A,C,2	B,C,3	—
OCCUPANCY AND VACANCY CHARACTERISTICS					
Occupied housing units	}	1	2	3	R1
Race				3	—
Tenure				3	R1
Year moved into unit				—	—
Vacant housing units				3	—
Vacancy status				3	—
UTILIZATION CHARACTERISTICS					
Rooms	}	1	2	3	R1
Persons					
Persons per room					
Bedrooms					
STRUCTURAL AND PLUMBING CHARACTERISTICS					
Plumbing facilities and condition	}	1	2	3	R1
Complete bathrooms					
Heating equipment					
Units in structure					
Year structure built					
HOUSEHOLD CHARACTERISTICS					
Household composition by age of head	}	1	2	3	R1
Own children under 18 years old by age group				3	
Persons 65 years old and over				—	
Presence of nonrelatives				—	
Years of school completed by household heads				3	
Income				3	
FINANCIAL CHARACTERISTICS					
Value	}	1	2	3	R1
Value-income ratio					
Contract rent					
Gross rent					
Gross rent as percentage of income					
RECENT MOVERS					
Disposition of previous residence	—	—	—	—	}
Main reason for last move	—	—	—	—	
Number of moves in 1969 or later	—	—	—	—	

TABLE FINDING GUIDE—Cross-Classification of Subjects by Table Number

This guide lists all subjects covered in this report but does not include all cross-classifications by tenure.

In this report, data are presented for the total SMSA by "in central city" and "not in central city."

Subject	Same units: 1970 characteristics					New construction units				Recent movers: Characteristics of present unit							
	Tenure, race, and vacancy status	Plumbing facilities and condition	Value	Gross rent	Persons per room	Rooms	Income in 1969	Value	Gross rent	Tenure and location	Units in structure	Year built	Rooms	Age of head	Persons 65 years old and over	Value	Contract rent
1960 CHARACTERISTICS																	
Tenure, race, and vacancy status	S1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Persons per room	-	-	-	-	S8	-	-	-	-	-	-	-	-	-	-	-	-
Plumbing facilities and condition	-	S2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	S3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Value of property	-	-	S4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	-	S5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross rent	-	-	-	S6	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	-	-	S7	-	-	-	-	-	-	-	-	-	-	-	-	-
1970 CHARACTERISTICS																	
Persons	-	-	-	-	-	NC1	-	NC3	NC4	-	-	-	-	-	-	-	-
Rooms	-	-	-	-	-	-	-	NC3	NC4	-	-	-	-	-	-	-	-
Plumbing facilities	-	-	-	-	-	NC1	-	-	-	-	-	-	-	-	-	-	-
Complete bathrooms	-	-	-	-	-	NC1	-	-	-	-	-	-	-	-	-	-	-
Units in structure	-	-	-	-	-	-	NC2	-	NC4	-	-	-	-	-	-	-	-
Value of property	-	-	-	-	-	-	NC2	-	-	-	-	-	-	-	-	-	-
Gross rent as percentage of income	-	-	-	-	-	-	NC2	-	-	-	-	-	-	-	-	-	-
Household composition by age of head	-	-	-	-	-	NC1	NC2	NC3	NC4	-	-	-	-	-	-	-	-
CHARACTERISTICS OF PREVIOUS UNIT																	
Tenure and location	-	-	-	-	-	-	-	-	-	R2	-	-	-	-	-	-	-
Tenure change (previous to present unit) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	R6	R6	-	-
Rooms	-	-	-	-	-	-	-	-	-	-	-	-	R5	-	-	-	-
Units in structure	-	-	-	-	-	-	-	-	-	-	R3	-	-	-	-	-	-
Year structure built	-	-	-	-	-	-	-	-	-	-	-	R4	-	-	-	-	-
Value of property	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R7	-
Contract rent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R8

LIST OF HC(4) REPORTS

Report number	Area
1	United States and Regions
2	Atlanta, Ga. SMSA
3	Boston, Mass. SMSA
4	Buffalo, N.Y. SMSA
5	Chicago, Ill. SMSA
6	Cleveland, Ohio SMSA
7	Detroit, Mich. SMSA
8	Houston, Tex. SMSA
9	Los Angeles-Long Beach, Calif. SMSA
10	Miami, Fla. SMSA
11	New York, N.Y. SMSA
12	Philadelphia, Pa.-N.J. SMSA
13	St. Louis, Mo.-Ill. SMSA
14	San Francisco-Oakland, Calif. SMSA
15	Seattle-Everett, Wash. SMSA
16	Washington, D.C.-Md.-Va. SMSA

CONTENTS

COMPONENTS OF INVENTORY CHANGE

Philadelphia, Pa.-N.J.

STANDARD METROPOLITAN STATISTICAL AREA

[Page numbers listed here omit the report prefix number which appears as part of the page number for each page. The prefix for this report is 12]

	page
INTRODUCTION	3
HIGHLIGHTS	7
TEXT TABLES	
A. Source of the 1970 Housing Inventory	7
B. Disposition of the 1960 Housing Inventory	8
C. Net changes in the Housing Inventory: 1960 to 1970	9
MAPS	
The State—Counties, Standard Metropolitan Statistical Areas, and Selected Places	10
The Standard Metropolitan Statistical Area	11
CHARTS	
Source of the 1970 Housing Inventory	12
Disposition of the 1960 Housing Inventory	13
Net changes in the Housing Inventory: 1960 to 1970	14

	page		page
1 Characteristics of the Housing Inventory: 1970 and 1960	15	S3 Same Units—Plumbing Facilities and Condition by Tenure and Race: 1970 by 1960	49
2 1970 Characteristics of Housing Units Created Since 1960 and Same Units	20	S4 Same Units—Value of Property: 1970 by 1960	50
3 1960 Characteristics of Housing Units Removed from the Inventory Since 1960 and Same Units	35	S5 Same Units—Value of Property by Race: 1970 by 1960	51
S1 Same Units—Tenure, Race, and Vacancy Status: 1970 by 1960	47	S6 Same Units—Gross Rent: 1970 by 1960	52
S2 Same Units—Plumbing Facilities and Condition by Tenure: 1970 by 1960	48	S7 Same Units—Gross Rent by Race: 1970 by 1960	53
		S8 Same Units—Persons Per Room by Tenure: 1970 by 1960	54

CONTENTS—Continued

DETAILED TABLES—Continued

page

page

NC1 New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970 55

R3 Recent Movers—Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1970 69

NC2 New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970 59

R4 Recent Movers—Tenure, Year Structure Built, and Location of Present Unit by Tenure and Year Structure Built of Previous Unit: 1970 70

NC3 New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970 62

R5 Recent Movers—Tenure, Number of Rooms, and Location of Present Unit by Tenure and Number of Rooms of Previous Unit: 1970 71

NC4 New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970 64

R6 Recent Movers—Age of Head, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1970 72

R1 Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970 66

R7 Recent Movers—Value and Location of Present Property by Value of Previous Property: 1970 73

R2 Recent Movers—Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1970 68

R8 Recent Movers—Contract Rent and Location of Present Unit by Contract Rent of Previous Unit: 1970 74

APPENDIXESA. Area Classifications **App-1**B. Definitions and Explanations of Subject Characteristics **App-2**C. Accuracy of the Data **App-20**D. Publication and Computer Summary Tape Program **App-31**

INTRODUCTION

GENERAL	3
Organization of the text	3
Content of the tables	3
Sample size	4
Derived figures (percents, medians, etc.)	4
Symbols	5
Boundaries	5
DATA COLLECTION PROCEDURES	5
PROCESSING PROCEDURES	6
AVAILABILITY OF UNPUBLISHED DATA	6

GENERAL

This report presents statistics on the counts and characteristics of the components of change in the housing inventory for the period 1960 to 1970 and on the characteristics of units occupied by "recent movers," defined as households that moved in 1969 or later. The components of change consist of new construction, other additions, conversions, mergers, demolitions, and other losses, as well as the inventory of housing units that were the same in 1970 as in 1960. (For definitions of components, see Appendix B.) The statistics presented in this report are based on information for a sample of housing units enumerated in the 1970 Components of Inventory Change Survey. The 1970 survey was designed to measure changes that occurred in the housing inventory since April 1960, as a part of the 1970 Census of Housing. Legal provision for the census was made in the Act of Congress of August 31, 1954, (amended August 1957) which codified Title 13, United States Code. Information for the 1970 census was collected as of April 1, 1970. The information for the Components of Inventory Change Survey, conducted

mainly during the fall of 1970, was collected as of the day of enumeration. Because the major portion of the survey information was completed by December 1970, the statistics may be regarded as referring to that date.

This report series consists of 16 reports as listed on page IV. There is one report for the United States and one for each of 15 selected standard metropolitan statistical areas (recognized as of February 1971) in the United States.

This series of reports is one of several which present information compiled from the census. For the description of the full data dissemination program of the 1970 Population and Housing Census, see Appendix D, "Publication and Computer Summary Tape Program."

The content and procedures of the 1970 Components of Inventory Change Survey (CINCH) were determined after consultation with users of census data and field pretesting. Although the concepts of components of change and the comparison of present and previous housing of recent movers are unique to this portion of the census program, the definitions for characteristics that were enumerated in both the 1970 CINCH Survey and the 1970 census are essentially the same. Detailed information on the relation of the CINCH Survey to the April 1970 census appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233. Such information will also appear in later reports of the 1970 census.

Organization of the text.—The text consists of this introduction, a brief summary of the results of the survey, and four appendixes which appear after the detail tables. Appendix A describes the standard metropolitan statistical areas and briefly describes the residence rules used in counting the population. Appendix B provides definitions and explanations for the subjects covered in this report, including facsimiles of the basic enumeration forms. Appendix C presents information on the sources of error in the data, editing procedures, the sample design, ratio estimation, and sampling variability. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—In the report for the United States and Regions, a series of standard tables is presented for the total area by inside and outside standard metropolitan statistical areas (SMSA's). In addition, statistics for "inside SMSA's" are shown separately for housing units "in central cities" and "not in central cities." In the reports for individual SMSA's, a series of standard tables is presented for the SMSA, the central city, and the area within the SMSA but not in the central city. In the reports for the SMSA's that have two central cities (Los Angeles-Long Beach, California; San Francisco-Oakland, California; and Seattle-Everett, Washington), statistics are presented separately for only the major city, i.e., Los Angeles, San Francisco, and Seattle; data for the second city are included in the figures for "not in central city." The 1970 and the 1960 data relate to the standard metropolitan statistical areas recognized as of February 1971.

Tables A to C in the "Highlights" present the total number of units for

each component comprising the source of the 1970 inventory, the total number of units describing the disposition of the 1960 inventory, and the net changes in the housing stock between 1960 and 1970. Table 1 presents simple distributions of selected characteristics for the total 1970 and 1960 inventories. These figures are based on the samples selected for the Components of Inventory Change Survey and are provided for purposes of comparison with statistics on components shown in the remainder of the tables of this report. Figures for the total inventory derived from the CINCH Survey may differ from the corresponding figures presented in other 1960 and 1970 census reports. Differences between CINCH data and the basic 1970 housing census reports can be attributed to several factors which are discussed in Appendix B, the section titled "Relation to April 1970 Census of Housing." For data on the characteristics of the total housing inventory, refer to the 1970 and 1960 Census of Housing reports, Volumes I and II. Table 2 presents simple distributions of the characteristics for each component of change of the 1970 inventory, whereas table 3 shows simple distributions of characteristics for each component of the 1960 inventory. For "same" units, table 2 presents the 1970 characteristics, whereas table 3 shows the 1960 characteristics. The 1970 data on characteristics of "same" units shown in table 2 may differ from the comparable data shown in tables S-1 to S-8 because of the larger sample used for table 2. Table 2 also shows the 1970 characteristics of units resulting from conversions and mergers, and table 3 presents the 1960 characteristics of units involved in conversions and mergers.

Tables assigned the prefix "S" present cross-tabulations of selected 1970 characteristics by 1960 characteristics for units classified as "same." Tables with the prefix "NC" show cross-tabulations of selected characteristics of new construction units. Tables having the prefix "R" present information on units occupied by recent movers (households that have moved in 1969 or later). The finding guides on pages II and III list the detailed characteristics covered in this report and the tables in which the statistics appear.

Sample size.—The statistics presented in this report are based on a sample of housing units enumerated in the CINCH Survey. The sample for components consists of approximately 9,800 housing units located in clusters or land area segments representative of the standard metropolitan statistical area. Data on the counts of the components are based on a larger sample than data for the characteristics. Data on most of the characteristics of the new construction component were tabulated from the 1970 census 20-percent sample records for units built in 1960 or later. The remaining characteristics were obtained for a sample of "new construction" units selected for enumeration in the CINCH Survey. Statistics on characteristics differ from table to table when the data are derived from different samples. In addition, summary totals for characteristics differ within the same table for the same reason. Detailed information on the sample design, the estimation procedure, and the sampling variability associated with the estimates is presented in Appendix C.

Derived figures (medians, etc.).—Shown in this report are medians and

ratios. The median, which is a type of average, is the middle value in a distribution; i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. Medians and ratios are not shown when the base comprises fewer than 25 sample cases.

Medians for rooms and persons are rounded to the nearest tenth, for value and income to the nearest hundred dollars, and for rent to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "4 rooms" is treated as an interval ranging from 3.5 up to 4.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. Except for median contract rent, the medians are computed on the basis of the distributions shown in this report. Median contract rent was computed on the basis of the unpublished detailed distribution tabulated.

The median number of school years completed was computed after the statistics on years of school completed had been converted to a continuous series of numbers (e.g., completion of the first year of high school was treated as completion of the 9th year and completion of the first year of college as completion of the 13th year). Persons completing a given school year were assumed to be distributed evenly within the interval from 0.0 to 0.9 of the year. The effect of this assumption is to place the median for younger persons slightly below, and for older persons slightly above, the true median. Because of the inexact assumption as to the distribution within an interval, the median school years completed is more

INTRODUCTION—Continued

appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

When the median falls in the lower terminal category of an open-end distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000—." When the median falls in the upper terminal category of an open-end distribution, the method of presentation is to show the initial value of the terminal category followed by a plus sign; thus, for example, if the median falls in the category "\$35,000 or more," it is shown as "\$35,000+."

Symbols.—A dash "—" signifies zero. Three dots "..." in a data column means not applicable, or that the base for a derived figure is too small for it to be shown, or that the data are being withheld to avoid disclosure of information for individual housing units. The symbol "NA" in table 1 means the 1960 data are not available.

Boundaries.—The data shown for 1970 and for 1960 relate to the boundaries as they existed on January 1, 1970. Information on boundary changes between 1960 and 1970 for certain types of areas is given in the 1970 Population Census PC(1)-A reports.

DATA COLLECTION PROCEDURES

The 1970 Components of Inventory Change Survey was conducted by enumerators who made a personal visit to sample units and obtained the information from occupants, informed persons (landlords, neighbors, and other persons), and by observation.

The information reported by the enumerator reflected the situation at the time of enumeration, which began in October 1970 and extended through July 1971. Because the major portion of the enumeration was completed in December 1970, the statistics are regarded as applying to that date.

Data were collected for sample housing units located in the counties and independent cities comprising the 357 sample areas used in current surveys of the Census Bureau. The sample units were selected from 1960 and 1970 decennial census records. More detailed descriptions of the survey design, forms, and procedures are given in the following reports: PHC(R)-4, *Survey of Components of Inventory Change and Residential Finance, 1970: Principal Data Collection Forms and Procedures*; and PHC(R)-1, *Nineteenth Decennial Census: Procedural History*.

Three basic forms were used for collecting the data: Form 70H-1, *Inventory Changes*; Form 70H-2, *Characteristics*; and Form 70H-3, *Address Sample*. Facsimiles of the forms appear in Appendix B.

The basic inventory document—Form 70H-1, *Inventory Changes*—was used for recording and comparing the 1970 status and the 1960 status of each unit in the survey. Through this comparison, the enumerator classified each housing unit in the 1970 inventory according to its source or "component," i.e., conversion (division of a 1960 unit into two or more 1970 units), merger (combining of two or more 1960 units into a 1970 unit), new construction, other addition (housing unit created from nonresidential space), or "same" (the 1960 unit found to be essentially the same unit in 1970). Through the comparison process, the enumerator

also determined the disposition of each 1960 sample unit and recorded it as a conversion, merger, same, demolition, or other loss.

The status of the unit had to be consistent with year built as reported by the December 1970 respondent and the information recorded in the census records. For example, if the address identified one housing unit in 1970 and the 1960 Census Listing Book showed two housing units at that address, the 1970 enumerator was to report that the 1970 unit resulted from a merger. Or if the respondent reported that the unit was built in 1962, the enumerator verified that the unit was not recorded in the 1960 Census Listing Book before reporting it as new construction.

If the sample unit drawn from the 1960 listings no longer existed as a housing unit in 1970, the enumerator located the specific address and determined the disposition of the unit. For example, if a 1960 unit had been changed to a store, the enumerator was to report "to nonresidential" (tabulated as "other loss"); but if the 1960 unit had been demolished and a store erected on the same site, the enumerator was to report "demolished." If the 1960 sample housing unit had been demolished and a new one constructed on the same site with the same address, the enumerator was to report the source of the 1970 unit as new construction and the disposition of the 1960 unit as demolition. If the enumerator could not identify the sample unit because of incomplete address or other designation in the census records, he made the 1960 to 1970 comparison through inquiry of the present occupants or informed neighbors.

Characteristics Form 70H-2 was used to obtain detailed information on

characteristics of the 1970 housing unit and the occupants. This form was completed for a subsample of units enumerated on the Form 70H-1 Inventory Changes schedule. Information was obtained by direct interview with the occupants; for vacant units, information was obtained from owners, landlords, neighbors, or other informed persons.

Address Sample Form 70H-3 was used only in rural areas to identify structures that contained housing units in 1960 but which were no longer in existence in 1970 or no longer contained housing units.

PROCESSING PROCEDURES

The questionnaires used for the 1970 Components of Inventory Change Survey were a combination of the conventional type, on which the enumerator recorded information by marking a precoded check box or writing in the entries, and FOSDIC (Film Optical Sensing Device for Input to Computers) on which the enumerator recorded information by marking

the appropriate circle. Census clerks edited and coded the schedules, and transcribed the information from the conventional section to forms that could be "read" by FOSDIC. FOSDIC schedules were microfilmed and the markings on the microfilm were converted to magnetic tape by FOSDIC. Because the 1960 data and the 1970 data came from different sources, two separate processes were used to place the data on tape. These two sources were subsequently merged by matching separate data for each sample unit into one continuous record. The tape containing the information was processed on the Census Bureau's computers through a number of editing and tabulating steps. (See Appendix C, "Accuracy of the Data.")

AVAILABILITY OF UNPUBLISHED DATA

More data were processed than it is desirable to publish in a general report. A limited amount of unpublished data is available, and photocopies of these

tables can be provided at cost of reproduction. Data for a few of the housing characteristics shown in tables 1, 2, and 3 are tabulated in greater detail by tenure. Data on additional characteristics by tenure and race are available for total "same" units. Separate cross-tabulations by tenure and race are also available for "same" units in which the households did not change between 1960 and 1970 and for units in which the households were different. A limited amount of information is available for units occupied by recent movers. For new construction units, the detailed data shown in tables 2 and NC1 to NC4 are available by tenure and race and can be obtained on a reimbursable basis for each of the 243 SMSA's and the four regions in the United States. Although computer summary tapes are not available, special tabulations can be prepared at cost. Requests for photocopies or for additional information should be addressed to the Director, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233.

HIGHLIGHTS

Between April 1960 and December 1970 the housing inventory of the Philadelphia, Pa.-N.J. SMSA increased from 1,333,961 to 1,528,644 units, a gain of 194,683, or 14.6 percent. This gain reflected the net effect of additions to and losses from the housing stock occurring during the 10 3/4-year period. The impact of the various sources of additions and losses can be gauged from the data presented in tables A, B, and C. These tables provide data for the entire SMSA, the central city, and the balance of the SMSA.

Table A, for example, shows that the sources of the 1970 housing inventory for the SMSA were as follows:

—Approximately 1,197,201 units (78.3 percent) of the 1970 inventory consisted of "same" units; i.e., units which existed in 1960 and were basically unchanged in 1970.

—New construction accounted for 285,125 units built since 1960 and still in existence in 1970, or about 18.7 percent of the total.

—Additions from other sources—units added from nonresidential space, group quarters, or those moved to their present site—provided 1,496 units, or approximately 0.1 percent.

—29,238 units in the 1970 housing stock resulted from conversion of 11,920 units that existed in 1960 (table B). Generally, two units were created from one.

—15,584 units in the 1970 housing stock resulted from merging 36,756 units that existed in 1960 (table B). Roughly one unit emerged from every two that were combined.

Table B indicates the disposition of the 1,333,961 housing units that were in the 1960 inventory:

—Approximately 1,197,201 (89.7 percent) of these units were reported as "same" units in 1970.

—Losses through demolition amounted to 56,502 units, or about 4.2 percent of the total 1960 stock.

—An additional 31,582 units were lost through other means; i.e., destroyed by fire or flood, became unfit for

TABLE A. Source of the 1970 Housing Inventory
(Based on sample; see text)

Area and component of change	Number	Percent
THE SMSA		
All housing units, 1970	1,528,644	100.0
Same units, 1960 and 1970	1,197,201	78.3
Units changed by—		
Conversion	29,238	1.9
Merger	15,584	1.0
Units added through—		
New construction	285,125	18.7
Other sources	1,496	0.1
IN PHILADELPHIA CITY		
All housing units, 1970	655,903	100.0
Same units, 1960 and 1970	563,710	85.9
Units changed by—		
Conversion	11,137	1.7
Merger	10,704	1.6
Units added through—		
New construction	70,352	10.8
Other sources	0	—
NOT IN PHILADELPHIA CITY		
All housing units, 1970	872,741	100.0
Same units, 1960 and 1970	633,491	72.6
Units changed by—		
Conversion	18,101	2.1
Merger	4,880	0.5
Units added through—		
New construction	214,773	24.6
Other sources	1,496	0.2

HIGHLIGHTS—Continued

human habitation, changed to non-residential use or to group quarters, or were moved from site.

—The remaining 48,676 units were involved in conversions or mergers during the 1960's.

Table C shows the net changes in the housing inventory during the 1960-70 period based on data derived from tables A and B. According to table C, net additions during this period from new construction, conversions, and other sources amounted to 303,939 units. On the other hand, 109,256 units were removed from the inventory as a result of demolitions, mergers, and other losses. Thus, for every three units that were added to the inventory during the 10 3/4-year period, two units were removed.

TABLE B. Disposition of the 1960 Housing Inventory

(Based on sample; see text)

Area and component of change	Number	Percent
THE SMSA		
All housing units, 1960	1,333,961	100.0
Same units, 1960 and 1970	1,197,201	89.7
Units changed by—		
Conversion	11,920	0.9
Merger	36,756	2.8
Units lost through—		
Demolition	56,502	4.2
Other means	31,582	2.4
IN PHILADELPHIA CITY		
All housing units, 1960	649,031	100.0
Same units, 1960 and 1970	563,710	86.9
Units changed by—		
Conversion	5,568	0.9
Merger	26,232	4.0
Units lost through—		
Demolition	35,828	5.5
Other means	17,693	2.7
NOT IN PHILADELPHIA CITY		
All housing units, 1960	684,930	100.0
Same units, 1960 and 1970	633,491	92.5
Units changed by—		
Conversion	6,352	0.9
Merger	10,524	1.5
Units lost through—		
Demolition	20,674	3.1
Other means	13,889	2.0

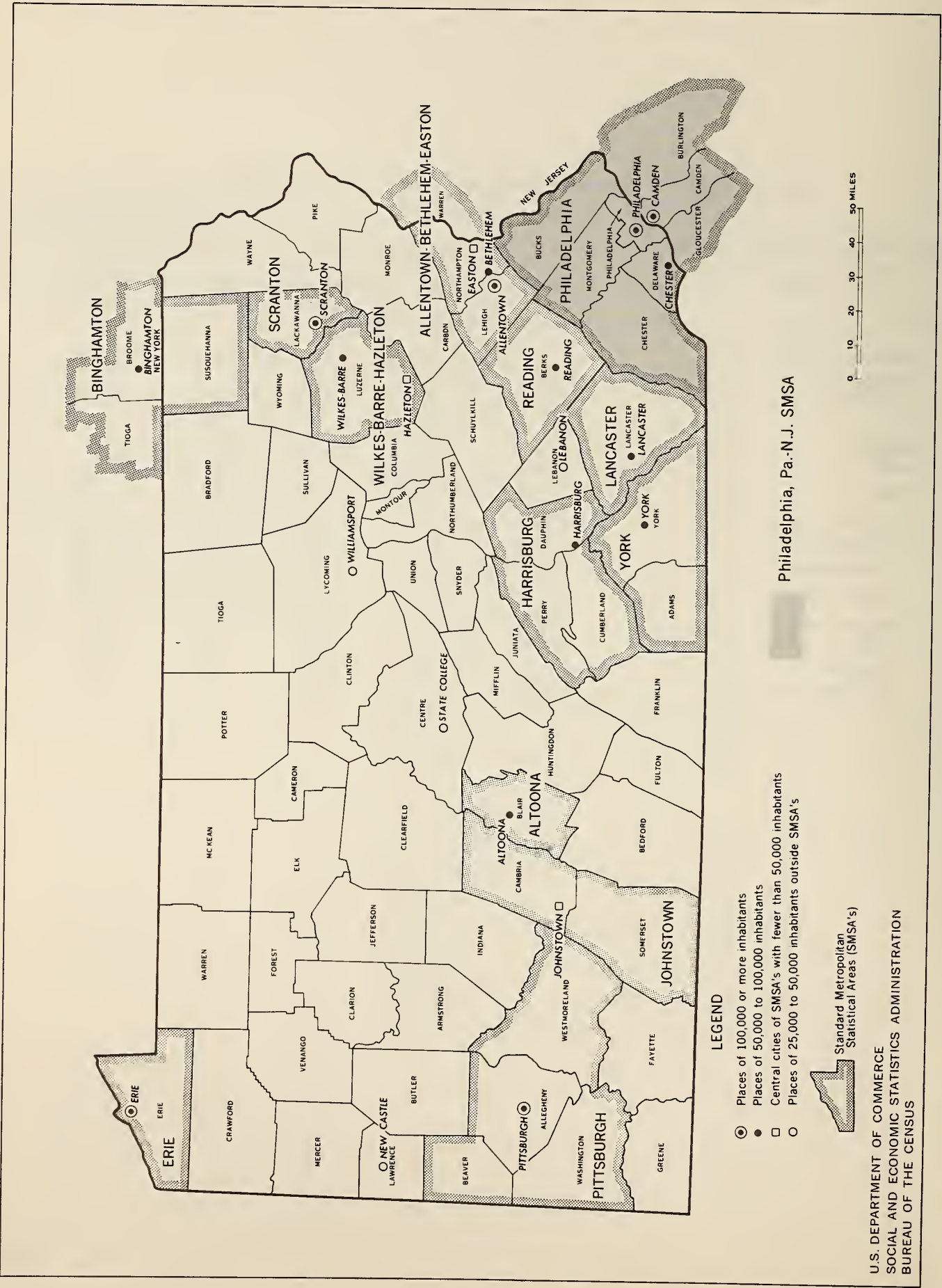
HIGHLIGHTS—Continued

TABLE C. Net Changes in the Housing Inventory: 1960 to 1970

(Based on sample; see text)

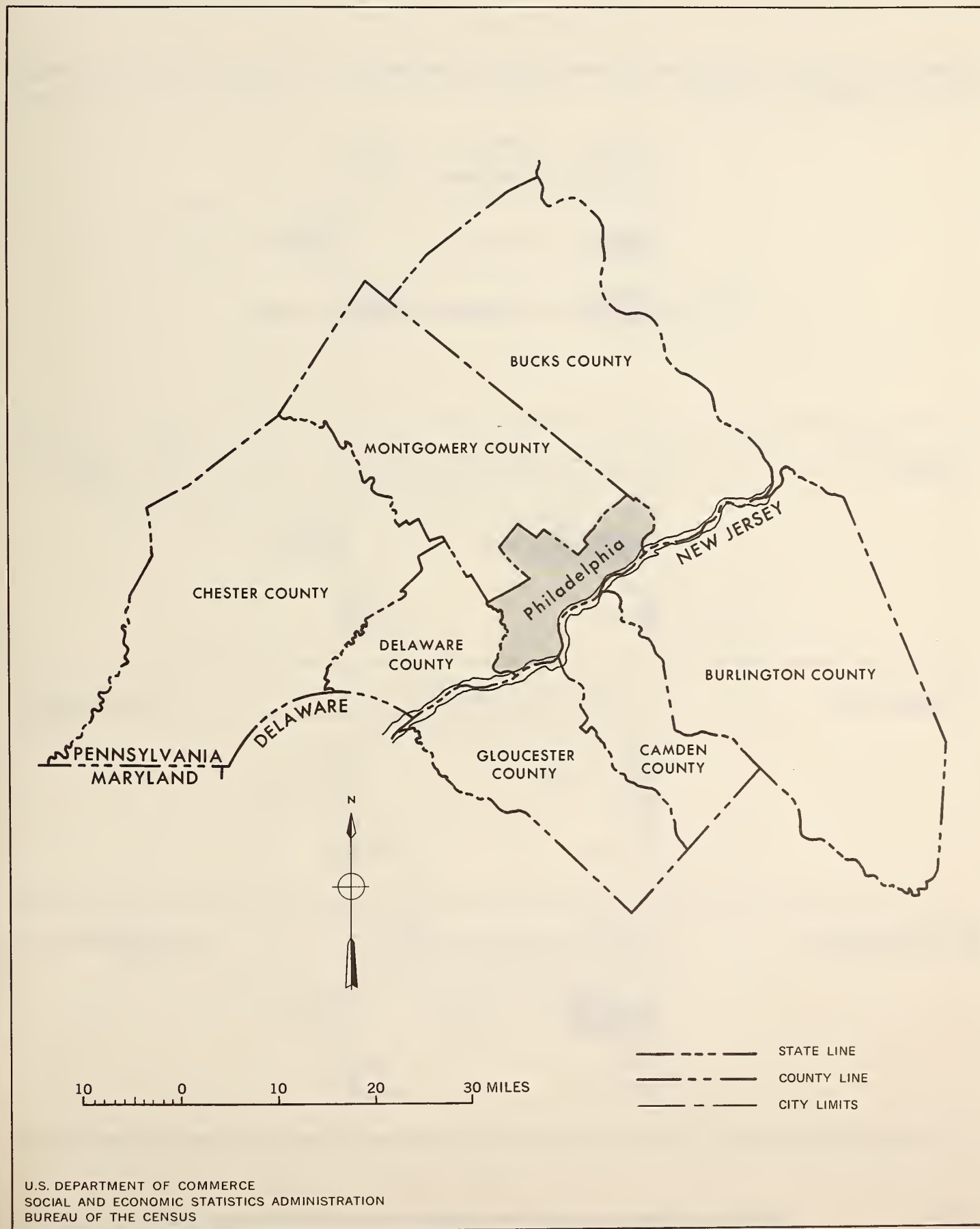
Subject	Total	In Philadelphia city	Not in Philadelphia city
ALL HOUSING UNITS			
1970 inventory	1,528,644	655,903	872,741
1960 inventory	1,333,961	649,031	684,930
NET CHANGE			
Total	194,683	6,872	187,811
Percent	14.6	1.1	27.4
Units added, total	303,939	75,921	228,018
Conversions	17,318	5,569	11,749
New construction	285,125	70,352	214,773
Other sources	1,496	0	1,496
Units lost, total	109,256	69,049	40,207
Mergers	21,172	15,528	5,644
Demolition	56,502	35,828	20,674
Other means	31,582	17,693	13,889

Counties, Standard Metropolitan Statistical Areas, and Selected Places



PHILADELPHIA, PA.-N.J.
STANDARD METROPOLITAN STATISTICAL AREA

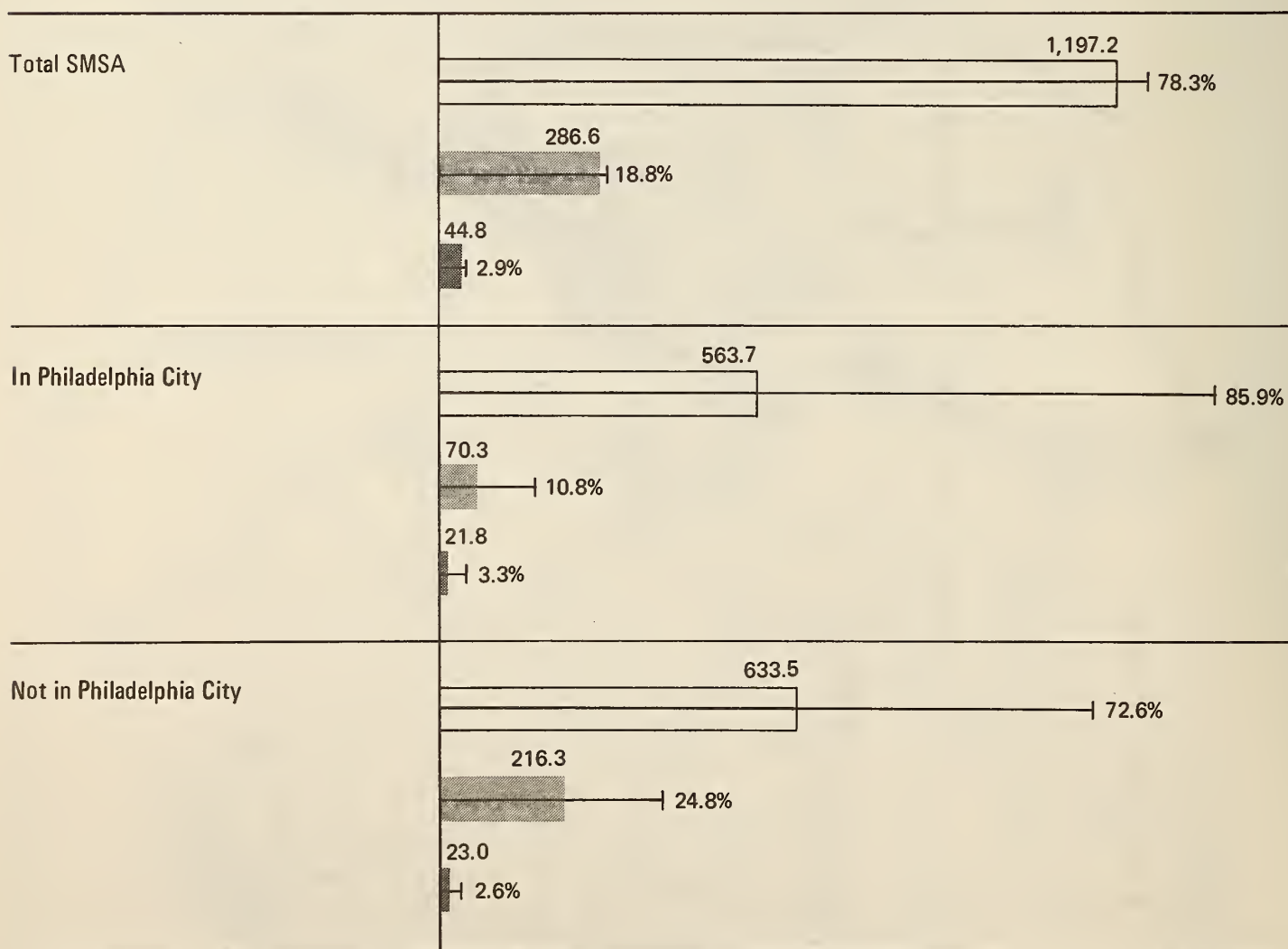
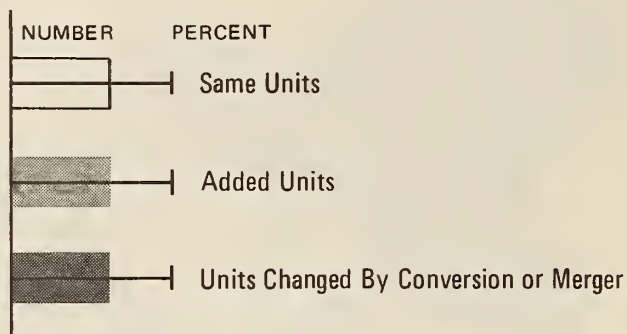
COMPONENTS OF INVENTORY CHANGE



Source of the 1970 Housing Inventory

NUMBER OF UNITS IN THOUSANDS /PERCENT OF TOTAL HOUSING

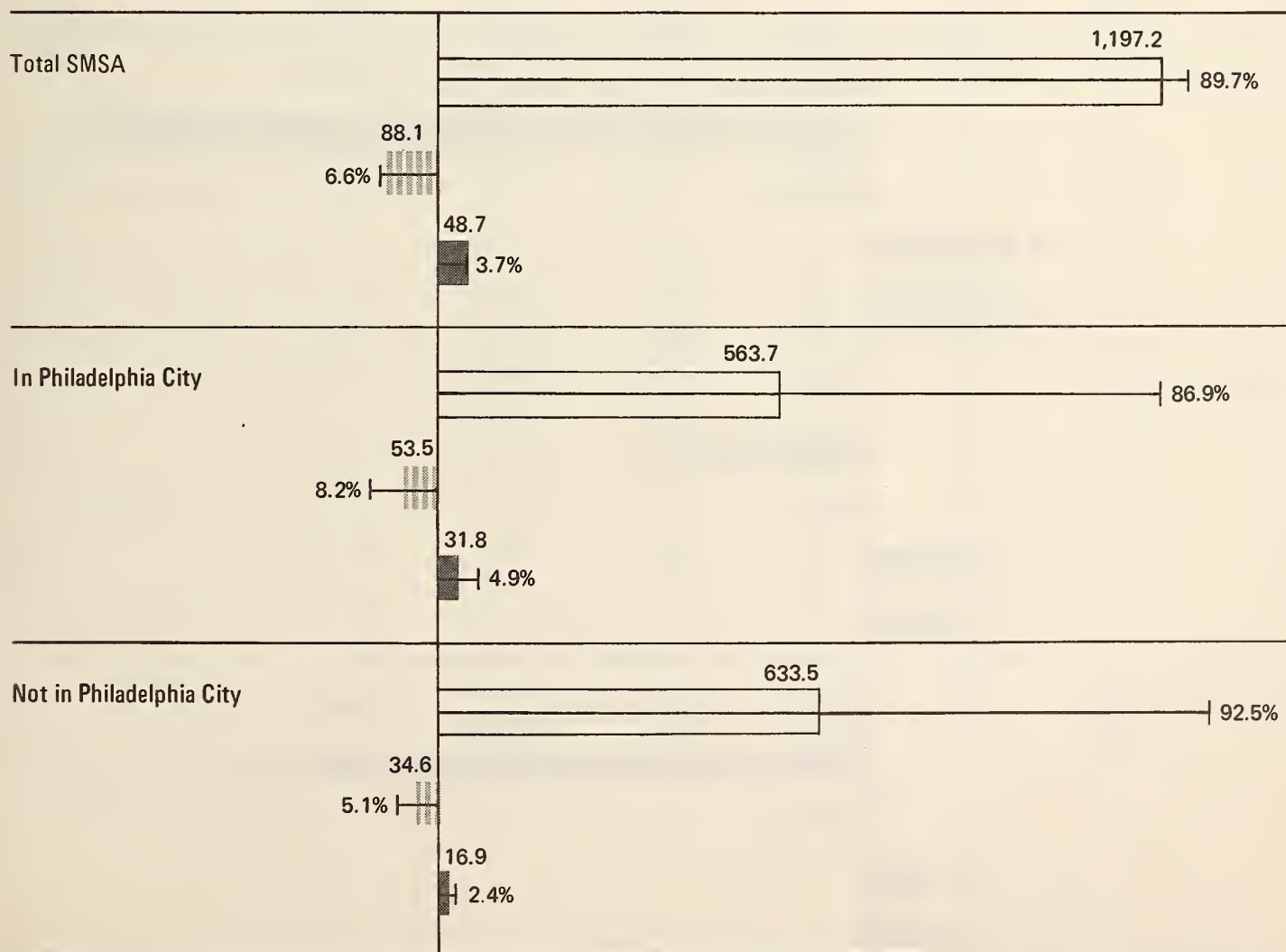
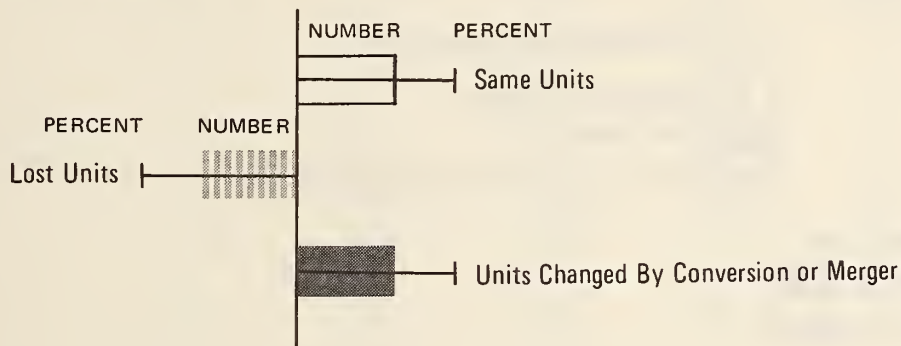
(SMSA=Standard Metropolitan Statistical Area)



Disposition of the 1960 Housing Inventory

NUMBER OF UNITS IN THOUSANDS / PERCENT OF TOTAL HOUSING

(SMSA=Standard Metropolitan Statistical Area)



Net Changes in the Housing Inventory: 1960-1970

NUMBER OF UNITS IN THOUSANDS

(SMSA=Standard Metropolitan Statistical Area)

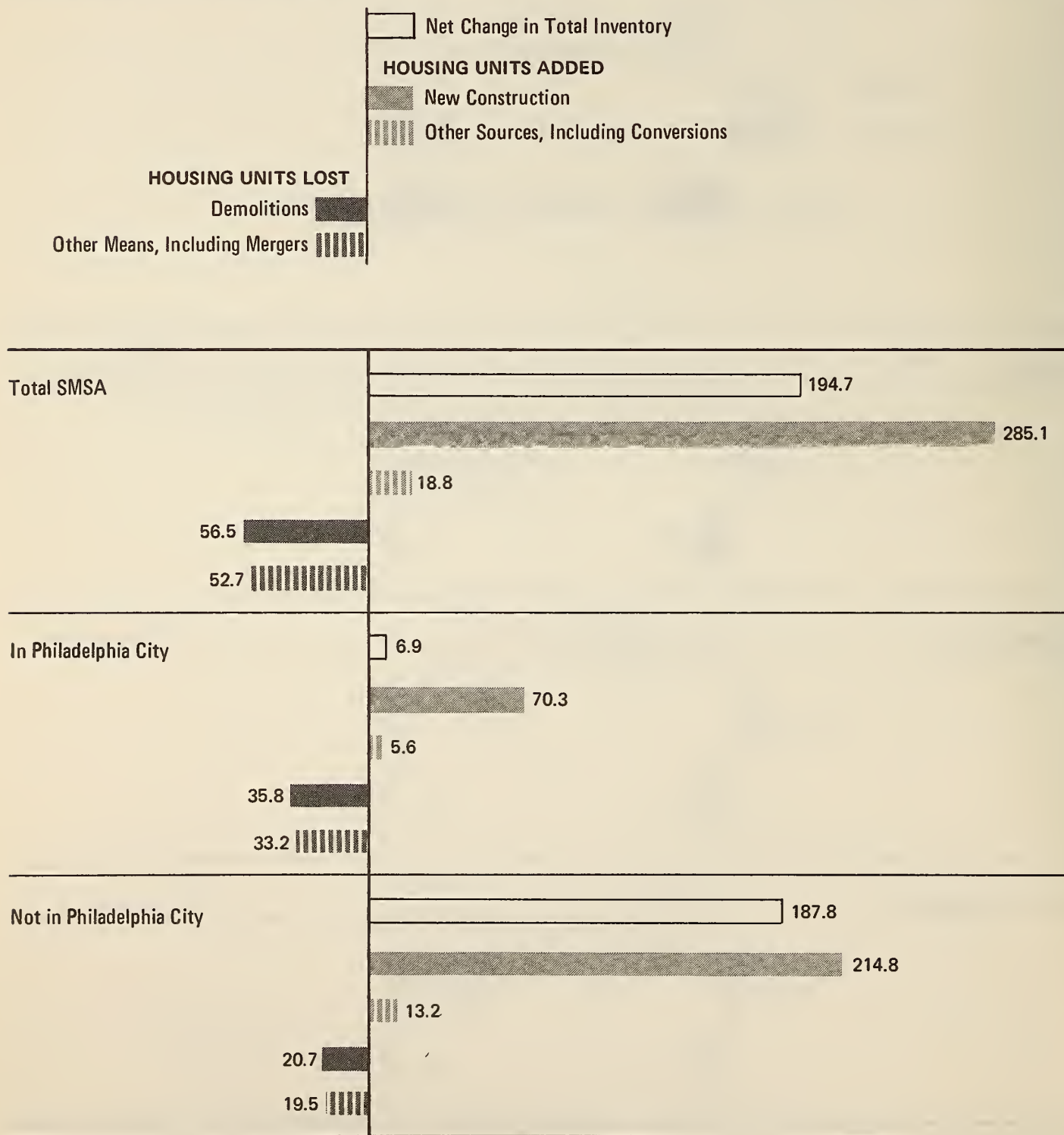


Table 1. Characteristics of the Housing Inventory: 1970 and 1960

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

	Total		In Philadelphia city		Not in Philadelphia city	
	1970	1960	1970	1960	1970	1960
All housing units	1 528 6	1 334 0	655 9	649 0	872 7	684 9
Vacant—seasonal and migratory	1 5	4 7	...	1 3	1 5	3 4
TENURE, RACE, AND VACANCY STATUS						
All year-round housing units	1 527 1	1 329 2	655 9	647 7	871 2	681 5
Occupied	1 451 9	1 271 9	606 2	617 4	845 7	654 5
Owner occupied	1 009 6	894 0	380 2	375 6	629 3	518 5
White	898 6	809 9	295 3	313 5	603 3	496 4
Negro	111 0	84 2	84 9	62 1	26 1	22 1
Renter occupied	442 3	377 9	226 0	241 9	216 4	136 0
White	334 5	280 0	139 1	158 3	195 4	121 7
Negro	107 8	97 8	86 9	83 6	21 0	14 3
Vacant year-round ¹	75 2	57 4	49 7	30 3	25 5	27 0
For sale only	9 9	11 6	6 0	5 0	3 9	6 6
For rent	28 9	27 5	19 1	17 6	9 7	9 9
Other vacant	36 5	18 2	24 6	7 7	11 9	10 5
PLUMBING FACILITIES AND CONDITION						
All year-round housing units	1 527 1	1 334 0	655 9	649 0	871 2	684 9
With all plumbing facilities	1 512 1	1 271 4	648 5	620 6	863 7	650 8
Not dilapidated	1 460 4	1 259 1	612 4	611 3	848 0	647 8
Dilapidated	51 7	12 2	36 1	9 3	15 7	3 0
Lacking some or all facilities	15 0	62 6	7 4	28 4	7 6	34 2
Not dilapidated	10 1	50 3	5 3	25 0	4 8	25 3
Dilapidated	4 9	12 3	2 1	3 5	2 8	8 9
Owner occupied	1 016 8	894 0	381 6	375 6	635 2	518 5
With all plumbing facilities	1 012 9	877 0	381 2	373 8	631 8	503 2
Not dilapidated	986 1	875 6	361 5	373 1	624 6	502 5
Dilapidated	26 8	1 3	19 7	7	7 2	7 7
Lacking some or all facilities	3 9	17 0	5	1 8	3 4	15 3
Not dilapidated	3 4	14 1	5	1 8	2 9	12 3
Dilapidated	5	3 0	-	-	5	3 0
Renter occupied	432 3	377 9	224 1	241 9	208 2	136 0
With all plumbing facilities	426 7	340 6	221 3	220 5	205 4	120 1
Not dilapidated	411 5	333 0	213 2	214 3	198 4	118 7
Dilapidated	15 2	7 6	8 2	6 2	7 0	1 4
Lacking some or all facilities	5 6	37 3	2 8	21 4	2 8	15 9
Not dilapidated	3 4	30 0	2 3	18 6	1 2	11 4
Dilapidated	2 2	7 3	5	2 7	1 6	4 5
Vacant units	78 1	62 1	50 1	31 6	27 9	30 5
COMPLETE BATHROOMS						
All year-round housing units	1 524 7	1 334 0	655 1	649 0	869 5	684 9
1 and 1½	1 245 8	1 126 2	576 6	572 8	669 2	553 4
2 and 2½	217 8		58 4		159 3	
3 or more	36 5	146 4	7 9	47 7	28 6	98 7
None or also used by another household	24 6	61 2	12 2	28 4	12 4	32 8
ROOMS						
All year-round housing units	1 527 1	1 334 0	655 9	649 0	871 2	684 9
1 and 2 rooms	59 5	73 5	44 7	60 4	14 8	13 1
3 rooms	156 9	125 4	87 6	83 5	69 3	41 8
4 rooms	192 9	165 5	75 7	74 7	117 3	90 8
5 rooms	233 0	194 2	84 7	77 3	148 2	116 9
6 rooms	461 2	421 0	232 5	212 5	228 7	208 4
7 rooms or more	423 6	354 5	130 7	140 6	292 9	213 9
Median	5.8	5.8	5.7	5.6	5.9	5.9
Owner occupied	1 009 6	894 0	380 2	375 6	629 3	518 5
1 and 2 rooms	1 7	1 8	8	4	8	1 4
3 rooms	14 0	13 3	6 8	6 1	7 2	7 1
4 rooms	57 4	60 3	17 4	18 5	40 0	41 9
5 rooms	152 9	137 4	45 0	46 5	107 8	90 9
6 rooms	406 8	365 5	202 2	184 6	204 6	180 9
7 rooms or more	376 8	315 7	108 0	119 5	268 8	196 2
Median	6.2	6.1	6.1	6.1	6.3	6.2
Renter occupied	442 3	377 9	226 0	241 9	216 4	136 0
1 and 2 rooms	47 8	61 0	34 6	52 7	13 2	8 3
3 rooms	129 3	101 8	71 7	71 4	57 6	30 4
4 rooms	120 1	95 7	50 6	51 0	69 5	44 7
5 rooms	70 4	45 6	32 6	26 5	37 7	19 1
6 rooms	41 8	45 7	21 3	24 1	20 5	21 6
7 rooms or more	33 0	28 1	15 1	16 2	17 8	11 9
Median	3.9	3.8	3.6	3.5	4.0	4.2
Vacant units	75 2	62 1	49 7	31 6	25 5	30 5
BEDROOMS						
All year-round housing units	1 532 9	1 334 0	658 3	649 0	874 6	684 9
None	19 4	29 9	14 6	20 7	4 8	9 2
1	238 6	199 1	132 8	125 3	105 8	73 8
2	345 8	293 2	140 6	139 1	205 2	154 1
3	657 9		290 3		367 5	
4 or more	271 2	811 9	79 9	363 9	191 2	448 0

¹ 1960 data include vacant seasonal and migratory units.

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

UNITS IN STRUCTURE

	Total		In Philadelphia city		Not in Philadelphia city	
	1970	1960	1970	1960	1970	1960
All year-round housing units	1 527 1	1 334 0	655 9	649 0	871 2	684 9
1.....	1 122 7	1 052 8	443 9	458 7	678 8	594 1
2 to 4	204 8	169 8	119 2	113 3	85 5	56 5
5 or more	189 0	106 2	92 7	76 2	96 3	30 0
Mobile home or trailer	10 7	5 0	1	7	10 6	4 3
Owner occupied	1 009 6	894 0	380 2	375 6	629 3	518 5
1.....	957 2	848 4	358 8	352 6	598 4	495 9
2 to 4	38 3	35 9	18 7	19 5	19 6	16 4
5 or more	4 7	4 7	2 7	2 7	2 0	2 0
Mobile home or trailer	9 3	5 0	...	7	9 3	4 3
Renter occupied	442 3	377 9	226 0	241 9	216 4	136 0
1.....	126 0	168 0	60 1	93 0	65 8	75 0
2 to 4	146 9	121 0	85 9	85 0	61 1	36 0
5 to 19	76 5	51 7	32 1	37 6	44 4	14 1
20 to 49	34 1	37 1	13 5	26 2	20 6	10 9
50 or more	57 5	37 1	34 2	26 2	23 2	10 9
Mobile home or trailer	1 3	-	...	-	1 3	-
Vacant units	75 2	62 1	49 7	31 6	25 5	30 5

YEAR STRUCTURE BUILT

All year-round housing units	1 527 1	1 334 0	655 9	649 0	871 2	684 9
1960 or later	284 8	-	70 3	-	214 4	-
1950 to 1959	302 2	303 8	64 0	71 2	238 2	232 6
1940 to 1949	140 1	142 5	59 0	47 1	81 0	95 5
1939 or earlier	800 1	887 6	462 5	530 8	337 6	356 8
Owner occupied	1 009 6	894 0	380 2	375 6	629 3	518 5
1960 or later	157 9	-	30 1	-	127 8	-
1950 to 1959	260 6	244 3	46 1	46 9	214 5	197 4
1940 to 1949	90 3	99 2	29 9	32 3	60 4	66 9
1939 or earlier	500 7	550 5	274 0	296 3	226 7	254 2
Renter occupied	442 3	377 9	226 0	241 9	216 4	136 0
1960 or later	117 1	-	38 2	-	78 9	-
1950 to 1959	37 8	44 1	16 6	20 1	21 2	24 0
1940 to 1949	29 7	40 2	12 7	14 6	17 0	25 6
1939 or earlier	257 7	293 5	158 4	207 1	99 3	86 4
Vacant units	75 2	62 1	49 7	31 6	25 5	30 5

HEATING EQUIPMENT

All year-round housing units	1 527 1	1 334 0	655 9	649 0	871 2	684 9
Steam or hot water	792 4	716 3	381 5	403 3	410 9	312 9
Warm air furnace	621 1	528 0	211 9	217 9	409 2	310 0
Built-in electric units	30 3	1 4	6 0	1 2	24 4	2
Floor, wall, or pipeless furnace	10 7	30 5	1 9	5 2	8 7	25 3
Other means	71 1	53 5	53 5	19 5	17 5	34 0
None	1 5	4 4	1 0	1 9	6	2 5

PERSONS

All occupied units	1 451 9	1 271 9	606 2	617 4	845 7	654 5
1 person	269 8	163 5	146 0	106 0	123 7	57 5
2 persons	407 6	337 7	177 9	171 4	229 7	166 3
3 persons	259 7	246 3	102 0	115 5	157 7	130 7
4 persons	220 9	232 7	79 0	99 4	141 9	133 3
5 persons	140 0	153 3	43 4	60 3	96 6	93 0
6 persons or more	153 9	138 3	57 9	64 7	96 0	73 6
Median	2.7	3.0	2.4	2.8	2.9	3.3
Owner occupied	1 009 6	894 0	380 2	375 6	629 3	518 5
1 person	114 0	60 3	54 5	30 5	59 5	29 8
2 persons	277 5	225 4	115 6	100 7	162 0	124 7
3 persons	191 0	187 8	73 2	82 1	117 8	105 6
4 persons	179 4	193 6	59 9	75 1	119 5	118 5
5 persons	120 3	123 2	34 3	45 8	86 0	77 4
6 persons or more	127 4	103 8	42 8	41 4	84 6	62 5
Median	3.1	3.4	2.8	3.2	3.3	3.5
Renter occupied	442 3	377 9	226 0	241 9	216 4	136 0
1 person	155 8	103 2	91 6	75 5	64 2	27 7
2 persons	130 0	112 4	62 3	70 8	67 7	41 6
3 persons	68 7	58 5	28 8	33 4	39 9	25 1
4 persons	41 5	39 1	19 1	24 3	22 4	14 9
5 persons	19 7	30 2	9 1	14 6	10 6	15 6
6 persons or more	26 5	34 5	15 1	23 3	11 5	11 2
Median	2.0	2.3	1.8	2.1	2.1	2.5

PERSONS PER ROOM

All occupied units	1 449 5	1 271 9	605 4	617 4	844 1	654 5
0.50 or less	830 3	616 9	365 1	309 8	465 2	307 2
0.51 to 1.00	562 1	571 7	212 6	258 2	349 4	313 5
1.01 to 1.50	49 2	68 4	25 0	36 2	24 1	30 3
1.51 or more	8 0	14 7	2 7	11 2	5 3	3 5

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

PERSONS PER ROOM—Continued

	Total		In Philadelphia city		Not in Philadelphia city	
	1970	1960	1970	1960	1970	1960
Owner occupied	1 007 6	894 0	379 8	375 6	627 9	518 5
0.50 or less	587 7	455 9	239 5	209 0	348 2	246 9
0.51 to 1.00	385 8	400 5	127 3	150 2	258 5	250 3
1.01 to 1.50	30 2	33 9	12 2	14 5	18 1	19 4
1.51 or more	4 0	3 8	9	1 8	3 1	1 9
Renter occupied	441 9	377 9	225 7	241 9	216 2	136 0
0.50 or less	242 6	161 1	125 6	100 8	116 9	60 3
0.51 to 1.00	176 3	171 2	85 4	108 0	90 9	63 2
1.01 to 1.50	18 9	34 6	12 9	23 7	6 1	10 9
1.51 or more	4 0	11 0	1 8	9 4	2 3	1 6

HOUSEHOLD COMPOSITION BY AGE OF HEAD

All occupied units	1 451 9	1 271 9	606 2	617 4	845 7	654 5
Male head, wife present, no nonrelatives	975 0	895 0	349 2	379 1	625 8	515 9
Under 25 years	43 9	27 8	15 9	12 2	28 0	15 6
25 to 29 years	94 9	78 8	32 7	32 6	62 1	46 3
30 to 34 years	96 7	108 4	31 4	41 5	65 3	66 9
35 to 44 years	221 2	230 4	67 4	89 0	153 8	141 4
45 to 64 years	400 8	351 6	147 6	158 2	253 2	193 4
65 years and over	117 5	97 9	54 1	45 6	63 3	52 2
Other male head	153 5	139 4	80 8	86 2	72 7	53 2
Under 65 years	111 2	103 5	58 3	63 9	52 9	39 6
65 years and over	42 3	35 9	22 5	22 2	19 8	13 6
Female head	323 4	237 5	176 2	152 1	147 2	85 4
Under 65 years	217 1	160 7	120 9	109 4	96 1	51 3
65 years and over	106 4	76 8	55 2	42 7	51 1	34 1
Owner occupied	1 009 6	894 0	380 2	375 6	629 3	518 5
Male head, wife present, no nonrelatives	768 3	695 3	260 5	267 9	507 8	427 5
Under 25 years	8 8	5 7	2 9	1 1	6 0	4 6
25 to 29 years	54 5	45 0	17 1	15 1	37 5	29 9
30 to 34 years	74 0	85 0	21 2	28 4	52 8	56 5
35 to 44 years	188 9	190 1	53 8	66 3	135 1	123 8
45 to 64 years	347 8	292 3	124 4	123 5	223 4	168 8
65 years and over	94 2	77 4	41 1	33 5	53 0	43 9
Other male head	76 5	79 0	35 9	41 7	40 6	37 3
Under 65 years	49 6	52 8	23 2	27 2	26 4	25 5
65 years and over	26 9	26 2	12 7	14 4	14 2	11 7
Female head	164 7	119 7	83 8	66 0	80 9	53 7
Under 65 years	99 5	73 4	50 6	43 1	48 9	30 3
65 years and over	65 2	46 3	33 2	22 9	32 0	23 4
Renter occupied	442 3	377 9	226 0	241 9	216 4	136 0
Male head, wife present, no nonrelatives	206 7	199 7	88 7	111 3	118 0	88 4
Under 25 years	35 1	22 1	13 0	11 2	22 1	11 0
25 to 29 years	40 3	33 9	15 7	17 5	24 7	16 4
30 to 34 years	22 7	23 5	10 2	13 1	12 5	10 4
35 to 44 years	32 3	40 3	13 6	22 7	18 7	17 6
45 to 64 years	52 9	59 4	23 2	34 7	29 7	24 7
65 years and over	23 3	20 5	13 0	12 2	10 3	8 3
Other male head	76 9	60 4	44 9	44 5	32 0	15 9
Under 65 years	61 5	50 7	35 1	36 7	26 4	14 0
65 years and over	15 4	9 7	9 8	7 8	5 6	1 9
Female head	158 7	117 8	92 4	86 1	66 3	31 6
Under 65 years	117 6	87 3	70 4	66 3	47 2	20 9
65 years and over	41 2	30 5	22 0	19 8	19 1	10 7

PERSONS 65 YEARS OLD AND OVER

All occupied units	1 451 9	NA	606 2	NA	845 7	NA
None	1 119 3	NA	449 8	NA	669 5	NA
1 person	236 0	NA	108 3	NA	127 7	NA
2 persons	91 2	NA	45 7	NA	45 5	NA
3 persons or more	5 3	NA	2 4	NA	3 0	NA
Owner occupied	1 009 6	NA	380 2	NA	629 3	NA
None	766 1	NA	273 3	NA	492 8	NA
1 person	166 2	NA	69 7	NA	96 5	NA
2 persons	72 3	NA	35 2	NA	37 2	NA
3 persons or more	4 9	NA	2 0	NA	2 9	NA
Renter occupied	442 3	NA	226 0	NA	216 4	NA
None	353 2	NA	176 5	NA	176 8	NA
1 person	69 8	NA	38 6	NA	31 2	NA
2 persons	18 9	NA	10 6	NA	8 3	NA
3 persons or more	4	NA	4	NA	1	NA

OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP

All occupied units	1 451 9	1 271 9	606 2	617 4	845 7	654 5
No own children under 18 years	835 6	687 5	392 9	376 2	442 7	311 3
With own children under 18 years	616 3	584 4	213 3	241 2	403 0	343 1
Under 6 years only	128 3	133 7	44 8	56 4	83 5	77 3
1	67 4	62 1	23 2	30 3	44 2	31 7
2	49 6	49 5	18 0	17 0	31 5	32 5
3	9 5	18 4	3 2	6 3	6 3	12 2
4 or more	1 8	3 7	4	2 8	1 4	9
6 to 17 years only	331 0	277 6	113 7	115 3	217 3	162 3
1	128 5	136 2	47 6	59 1	80 9	77 1
2	110 7	98 5	35 7	38 8	75 1	59 8
3	56 4	30 0	16 7	10 7	39 7	19 3
4 or more	35 3	12 9	13 8	6 7	21 5	6 2
Both age groups	157 1	173 1	54 8	69 5	102 3	103 6
2	36 3	42 8	11 5	17 5	24 7	25 3
3	48 7	62 4	17 0	20 7	31 8	41 7
4 or more	72 1	67 9	26 3	31 3	45 8	36 6

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

PRESENCE OF NONRELATIVES

All occupied units	1 451 9	1 271 9
No nonrelatives	1 412 5	1 049 0
With nonrelatives	39 4	222 9
With roomers, boarders or lodgers	25 0	NA
Owner occupied	1 009 6	894 0
No nonrelatives	983 8	794 7
With nonrelatives	25 8	99 3
With roomers, boarders or lodgers	17 4	NA
Renter occupied	442 3	377 9
No nonrelatives	428 7	254 3
With nonrelatives	13 6	123 6
With roomers, boarders or lodgers	7 6	NA

YEAR MOVED INTO UNIT

All occupied units	1 449 1	NA
1969 or later	207 3	NA
1965 to 1968	410 8	NA
1960 to 1964	246 2	NA
1950 to 1959	332 8	NA
1949 or earlier	251 9	NA
Owner occupied	1 016 8	NA
1969 or later	76 3	NA
1965 to 1968	222 0	NA
1960 to 1964	197 0	NA
1950 to 1959	294 2	NA
1949 or earlier	227 3	NA
Renter occupied	432 3	NA
1969 or later	131 0	NA
1965 to 1968	188 8	NA
1960 to 1964	49 2	NA
1950 to 1959	38 6	NA
1949 or earlier	24 7	NA

YEARS OF SCHOOL COMPLETED FOR HOUSEHOLD HEADS

All occupied units	1 451 9	1 271 9
No school years completed	18 6	28 8
Elementary: Less than 8 years	158 9	250 3
8 years	157 5	223 5
High school: 1 to 3 years	292 9	282 5
4 years	464 7	261 3
College: 1 to 3 years	151 0	95 0
4 years or more	208 3	130 5
Median	12.2	10.4
Owner occupied	1 009 6	894 0
No school years completed	13 7	22 1
Elementary: Less than 8 years	103 8	169 4
8 years	117 9	154 3
High school: 1 to 3 years	194 2	192 9
4 years	331 8	190 8
College: 1 to 3 years	101 6	67 4
4 years or more	146 5	97 1
Median	12.2	10.6
Renter occupied	442 3	377 9
No school years completed	4 9	6 6
Elementary: Less than 8 years	55 1	80 9
8 years	39 6	60 2
High school: 1 to 3 years	98 7	89 6
4 years	132 9	70 5
College: 1 to 3 years	49 4	27 6
4 years or more	61 8	33 4
Median	12.2	10.1

INCOME¹

All occupied units	1 451 9	1 271 9
Less than \$2,000	123 9	172 6
\$2,000 to \$2,999	73 4	79 9
\$3,000 to \$3,999	83 8	98 1
\$4,000 to \$4,999	74 3	129 3
\$5,000 to \$5,999	84 8	153 4
\$6,000 to \$6,999	95 3	135 2
\$7,000 to \$9,999	283 9	283 5
\$10,000 to \$14,999	351 7	156 2
\$15,000 to \$24,999	218 0	49 1
\$25,000 or more	62 6	14 4
Median	9000	6000
Owner occupied	1 009 6	894 0
Less than \$2,000	68 7	87 4
\$2,000 to \$2,999	43 0	36 7
\$3,000 to \$3,999	43 2	49 6
\$4,000 to \$4,999	39 2	79 7
\$5,000 to \$5,999	48 2	114 7
\$6,000 to \$6,999	53 0	104 0
\$7,000 to \$9,999	194 9	226 2
\$10,000 to \$14,999	279 3	137 8
\$15,000 to \$24,999	185 6	44 6
\$25,000 or more	54 5	13 4
Median	10300	6800

¹ For definition of income; see text.

Total		In Philadelphia city		Not in Philadelphia city	
1970	1960	1970	1960	1970	1960
606 2	587 0	617 4	477 3	845 7	654 5
19 2	13 3	140 1	NA	20 2	82 8
11 9	9 3	50 2	NA	13 9	49 1
380 2	368 3	375 6	325 3	629 3	518 5
226 0	218 6	241 9	152 0	216 4	136 0
9 3	7 3	NA	89 9	8 1	33 7
4 0	NA	NA	NA	3 6	NA
605 7	68 3	NA	NA	843 3	NA
179 3	95 4	NA	NA	139 0	NA
138 3	124 4	NA	NA	231 5	NA
381 6	71 6	NA	NA	150 8	NA
19 9	63 9	NA	NA	194 5	NA
71 6	116 6	NA	NA	177 5	NA
109 7	107 7	NA	NA	117 5	NA
224 1	31 6	NA	NA	208 2	NA
48 4	21 6	NA	NA	82 6	NA
107 7	14 7	NA	NA	81 0	NA
31 6	NA	NA	NA	17 6	NA
21 6	NA	NA	NA	17 0	NA
14 7	NA	NA	NA	10 0	NA
606 2	617 4	845 7	654 5	845 7	654 5
10 8	20 3	7 8	8 4	10 8	20 3
91 1	143 3	67 8	107 1	91 1	143 3
77 7	121 8	79 8	101 7	77 7	121 8
148 8	150 0	144 2	132 5	148 8	150 0
183 0	106 5	281 7	154 8	183 0	106 5
43 6	36 6	107 4	58 3	43 6	36 6
51 3	38 9	157 0	91 6	51 3	38 9
11.5	9.5	12.4	11.5	11.5	9.5
380 2	375 6	629 3	518 5	380 2	375 6
7 9	13 9	5 8	8 2	7 9	13 9
56 7	89 6	47 1	79 9	56 7	89 6
55 5	73 4	62 4	80 9	55 5	73 4
88 1	90 9	106 1	102 0	88 1	90 9
120 0	67 1	211 8	123 7	120 0	67 1
23 2	18 6	78 4	48 7	23 2	18 6
28 7	21 9	117 8	75 2	28 7	21 9
11.4	9.4	12.4	11.7	11.4	9.4
226 0	241 9	216 4	136 0	226 0	241 9
2 9	6 4	2 0	2 2	2 9	6 4
34 4	53 7	20 7	27 2	34 4	53 7
22 2	48 4	17 5	20 8	22 2	48 4
60 7	59 0	38 1	30 6	60 7	59 0
63 0	39 4	69 9	31 1	63 0	39 4
20 3	18 0	29 0	9 6	20 3	18 0
22 6	17 0	39 1	16 4	22 6	17 0
11.7	9.6	12.4	10.9	11.7	9.6
606 2	617 4	845 7	654 5	606 2	617 4
69 0	102 2	55 0	70 5	69 0	102 2
42 1	55 0	31 4	24 9	42 1	55 0
44 4	54 9	39 4	43 2	44 4	54 9
39 4	78 5	34 8	50 8	39 4	78 5
46 4	78 9	38 3	74 5	46 4	78 9
47 7	59 3	47 6	75 9	47 7	59 3
123 0	115 3	160 9	168 2	123 0	115 3
119 3	56 9	232 5	99 3	119 3	56 9
62 8	13 7	155 2	35 4	62 8	13 7
12 0	2 7	50 6	11 7	12 0	2 7
7300	5200	10300	6800	7300	5200
380 2	375 6	629 3	518 5	380 2	375 6
34 8	42 7	33 8	44 8	34 8	42 7
23 0	22 6	20 0	14 2	23 0	22 6
20 0	23 2	23 2	26 3	20 0	23 2
20 7	44 1	18 5	35 6	20 7	44 1
25 3	53 4	22 9	61 3	25 3	53 4
24 6	43 2	28 4	60 8	24 6	43 2
83 1	85 3	111 8	140 9	83 1	85 3
89 8	47 6	189 6	90 1	89 8	47 6
49 8	12 0	135 7	32 7	49 8	12 0
9 1	1 6	45 5	11 7	9 1	1 6
8500	6000	11500	7300	8500	6000

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

INCOME¹—Continued

	Total		In Philadelphia city		Not in Philadelphia city	
	1970	1960	1970	1960	1970	1960
Renter occupied	442 3	377 9	226 0	241 9	216 4	136 0
Less than \$2,000	55 2	85 2	34 1	59 5	21 1	25 7
\$2,000 to \$2,999	30 5	43 2	19 1	32 5	11 4	10 7
\$3,000 to \$3,999	40 6	48 6	24 5	31 7	16 2	16 9
\$4,000 to \$4,999	35 0	49 6	18 7	34 5	16 3	15 1
\$5,000 to \$5,999	36 6	38 7	21 2	25 6	15 4	13 2
\$6,000 to \$6,999	42 3	31 3	23 1	16 1	19 2	15 2
\$7,000 to \$9,999	89 0	57 3	39 9	30 1	49 2	27 2
\$10,000 to \$14,999	72 4	18 5	29 5	9 3	42 9	9 2
\$15,000 to \$24,999	32 5	4 4	13 0	1 7	19 5	2 7
\$25,000 or more	8 1	1 0	3 0	1 0	5 2	—
Median	6500	4200	5800	3900	7500	5000

VALUE

Specified owner occupied ²	930 1	824 7	352 8	348 8	577 3	476 0
Less than \$5,000	19 1	56 7	17 6	35 8	1 6	20 9
\$5,000 to \$7,499	56 6	126 2	43 3	85 5	13 3	40 6
\$7,500 to \$9,999	103 5	160 9	78 7	95 9	24 8	65 1
\$10,000 to \$12,499	110 1	180 3	67 9	74 5	42 2	105 9
\$12,500 to \$14,999	106 2	104 5	48 8	28 6	57 5	75 9
\$15,000 to \$17,499	120 7	84 0	37 8	15 5	82 8	68 5
\$17,500 to \$19,999	104 1	31 7	22 0	6 5	82 1	25 2
\$20,000 to \$24,999	120 0	33 9	19 0	4 6	101 0	29 3
\$25,000 to \$34,999	108 4	29 8	12 5	1 4	95 9	28 5
\$35,000 or more	81 2	16 6	5 1	5	76 1	16 0
Median	16400	11000	11400	8900	19500	12700

VALUE-INCOME RATIO

Specified owner occupied ²	930 1	824 7	352 8	348 8	577 3	476 0
Less than 1.5	369 0	333 2	178 3	170 2	190 7	162 9
1.5 to 1.9	185 4	179 7	61 4	68 7	124 0	111 0
2.0 to 2.4	120 4	115 9	30 9	37 0	89 5	79 0
2.5 to 2.9	68 5	52 4	17 1	18 3	51 4	34 1
3.0 to 3.9	61 3	45 1	19 7	17 6	41 6	27 6
4.0 or more	119 8	88 6	43 3	32 5	76 5	56 1
Not computed	5 7	9 9	2 1	4 6	3 6	5 3

CONTRACT RENT

Specified renter occupied ³	437 7	372 1	225 8	241 9	211 9	130 3
Cash rent	424 2	356 7	223 7	237 0	200 5	119 7
Median	96	60	84	57	117	69

GROSS RENT

Specified renter occupied ³	437 7	372 1	225 8	241 9	211 9	130 3
Less than \$50	12 0	67 2	8 9	57 1	3 1	10 1
\$50 to \$59	10 4	56 1	8 1	45 2	2 4	10 9
\$60 to \$69	23 0	61 7	18 8	42 2	4 2	19 5
\$70 to \$79	39 4	52 9	29 0	32 4	10 4	20 5
\$80 to \$89	38 9	36 1	27 2	20 9	11 8	15 1
\$90 to \$99	42 8	25 1	29 6	10 7	13 2	14 4
\$100 to \$149	163 1	46 9	71 2	22 9	91 9	24 0
\$150 to \$199	65 8	6 7	20 9	3 5	44 9	3 2
\$200 to \$299	24 4	2 6	8 4	1 0	16 0	1 6
\$300 or more	4 3	1 5	1 6	1 1	2 6	5
No cash rent	13 5	15 4	2 0	4 8	11 4	10 5
Median	114	69	97	64	130	79

GROSS RENT AS PERCENTAGE OF INCOME

Specified renter occupied ³	437 7	372 1	225 8	241 9	211 9	130 3
Less than 10 percent	32 9	32 9	19 4	21 3	13 5	11 6
10 to 14 percent	81 4	75 0	42 7	48 5	38 7	26 4
15 to 19 percent	77 7	65 4	37 9	42 3	39 8	23 1
20 to 24 percent	59 1	53 0	27 3	33 5	31 8	19 5
25 to 34 percent	64 7	50 0	35 7	35 7	28 9	14 3
35 percent or more	103 6	69 2	57 9	47 1	45 7	22 0
Not computed	18 3	26 7	4 8	13 4	13 4	13 3

¹ For definition of income, see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
TOTAL					
All housing units	285 1	1 5	29 2	15 6	1 197 2
Vacant—seasonal and migratory	4	—	—	—	1 2
Tenure, Race, and Vacancy Status					
All year-round housing units	284 8	1 5	29 2	15 6	1 196 0
Occupied	275 0	1 1	27 7	15 1	1 132 9
Owner occupied	157 9	7	7 5	9 3	834 1
White	151 7	7	6 9	6 5	732 7
Negro	6 2	—	5	2 8	101 4
Renter occupied	117 1	4	20 2	5 8	298 9
White	107 3	4	15 6	1 7	209 5
Negro	9 8	—	4 6	4 0	89 4
Vacant year round	9 7	4	1 5	5	63 1
For sale only	1 1	—	—	2	8 6
For rent	5 6	1	1 2	1	21 8
Other vacant	3 0	3	4	1	32 7
Plumbing Facilities and Condition					
All year-round housing units	284 8	1 5	29 2	15 6	1 196 0
With all plumbing facilities	283 7	1 2	28 5	15 6	1 183 1
Not dilapidated	283 4	1 2	28 0	14 9	1 132 9
Dilapidated	—	—	5	7	50 2
Lacking some or all plumbing facilities	1 1	3	7	—	13 0
Not dilapidated	1 1	3	7	—	8 1
Dilapidated	—	—	—	—	4 9
Owner occupied	165 2	7	7 5	9 3	834 1
With all plumbing facilities	164 1	7	7 1	9 3	831 6
Not dilapidated	163 8	7	7 1	8 9	805 6
Dilapidated	4	—	—	5	26 0
Lacking some or all plumbing facilities	1 1	—	4	—	2 4
Not dilapidated	1 1	—	4	—	2 0
Dilapidated	—	—	—	—	5
Renter occupied	107 0	4	20 2	5 8	298 9
With all plumbing facilities	107 0	4	19 9	5 8	293 7
Not dilapidated	107 0	4	19 9	5 5	278 7
Dilapidated	—	—	—	2	15 0
Lacking some or all plumbing facilities	—	—	4	—	5 2
Not dilapidated	—	—	4	—	3 0
Dilapidated	—	—	—	—	2 2
Vacant units	12 6	4	1 5	5	63 1
Complete Bathrooms					
All year-round housing units	282 3	1 5	29 2	15 6	1 196 0
1 and 1½	193 7	5	25 4	7 8	1 018 5
2 and 2½	80 1	—	9	6 2	130 5
3 or more	6 3	7	3	1 6	27 6
None or also used by another household	2 2	3	2 7	—	19 4
Rooms					
All year-round housing units	284 8	1 5	29 2	15 6	1 196 0
1 and 2 rooms	14 5	—	2 8	—	42 3
3 rooms	45 3	3	10 3	4	100 6
4 rooms	50 0	5	10 2	1 1	131 2
5 rooms	34 8	—	3 5	1 2	193 5
6 rooms	42 1	—	1 5	3 9	413 6
7 rooms or more	98 1	7	1 0	8 9	314 8
Median	5.4	***	3.7	6.5+	5.8
Owner occupied	157 9	7	7 5	9 3	834 1
1 and 2 rooms	8	—	—	—	8
3 rooms	2 2	—	1 1	1	10 5
4 rooms	8 6	—	3 0	—	45 8
5 rooms	16 0	—	1 9	3	134 7
6 rooms	36 5	—	1 1	2 5	366 7
7 rooms or more	93 8	7	4	6 4	275 5
Median	6.5+	***	***	6.5+	6.1
Renter occupied	117 1	4	20 2	5 8	298 9
1 and 2 rooms	13 2	—	2 8	—	31 9
3 rooms	40 5	—	8 5	3	80 0
4 rooms	38 4	4	6 6	9	73 7
5 rooms	17 4	—	1 6	8	50 5
6 rooms	4 9	—	2	1 3	35 5
7 rooms or more	2 8	—	6	2 4	27 3
Median	3.6	***	3.4	6.1	4.0
Vacant units	9 7	4	1 5	5	63 1
Bedrooms					
All year-round housing units	290 6	1 5	29 2	15 6	1 196 0
None	6 1	—	1 1	—	12 2
1	61 9	2	17 1	6	158 8
2	70 1	5	6 5	2 3	266 4
3	90 0	—	4 1	4 8	558 9
4 or more	62 4	7	6	7 9	199 6

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
TOTAL—Continued					
Units in Structure					
All year-round housing units	284 8	1 5	29 2	15 6	1 196 0
1	160 3	7	—	12 0	949 6
2 to 4	17 6	5	25 5	3 5	157 7
5 or more	99 3	—	3 7	1	86 0
Mobile home or trailer	7 6	2	—	—	2 8
Owner occupied	157 9	7	7 5	9 3	834 1
1	146 0	7	—	8 6	801 9
2 to 4	3 1	—	5 9	8	28 6
5 or more	2 1	—	1 6	—	1 0
Mobile home or trailer	6 8	—	—	—	2 5
Renter occupied	117 1	4	20 2	5 8	298 9
1	11 5	—	—	3 1	111 4
2 to 4	13 6	1	18 1	2 6	112 5
5 to 19	33 9	—	2 1	1	40 4
20 to 49	21 9	—	—	—	12 2
50 or more	35 3	—	—	—	22 2
Mobile home or trailer	8	2	—	—	2
Vacant units	9 7	4	1 5	5	63 1
Year Structure Built					
All year-round housing units	284 8	1 5	29 2	15 6	1 196 0
1960 or later	284 8	—	—	—	—
1950 to 1959	—	5	—	6	301 1
1940 to 1949	—	—	1 5	7	137 8
1939 or earlier	—	1 0	27 7	14 2	757 1
Owner occupied	157 9	7	7 5	9 3	834 1
1960 or later	157 9	—	—	—	—
1950 to 1959	—	—	—	6	260 1
1940 to 1949	—	—	6	7	89 0
1939 or earlier	—	7	6 8	8 0	485 1
Renter occupied	117 1	4	20 2	5 8	298 9
1960 or later	117 1	—	—	—	—
1950 to 1959	—	4	—	1	37 4
1940 to 1949	—	—	9	—	28 8
1939 or earlier	—	—	19 3	5 7	232 6
Vacant units	9 7	4	1 5	5	63 1
Heating Equipment					
All year-round housing units	284 8	1 5	29 2	15 6	1 196 0
Steam or hot water	98 0	9	20 6	10 1	662 9
Warm air furnace	149 1	6	7 7	5 1	458 6
Built-in electric units	26 0	—	—	1	4 2
Floor, wall, or pipeless furnace	3 5	—	—	—	7 1
Other means	8 0	—	7	3	62 0
None	1	—	3	—	1 2
Persons					
All occupied units	275 0	1 1	27 7	15 1	1 132 9
1 person	38 5	4	13 8	1 5	215 7
2 persons	76 0	—	7 6	2 6	321 5
3 persons	48 7	—	1 5	2 0	207 5
4 persons	49 9	—	3 3	2 4	165 2
5 persons	32 8	—	2	1 9	105 1
6 persons or more	29 1	7	1 4	4 8	117 9
Median	3.0	...	1.5	4.1	2.6
Owner occupied	157 9	7	7 5	9 3	834 1
1 person	6 6	—	3 6	5	103 3
2 persons	28 3	—	2 4	1 8	245 1
3 persons	27 6	—	3	1 3	161 9
4 persons	40 0	—	6	1 8	136 9
5 persons	29 5	—	—	1 4	89 4
6 persons or more	26 1	7	5	2 5	97 6
Median	3.9	...	...	4.1	2.9
Renter occupied	117 1	4	20 2	5 8	298 9
1 person	31 9	4	10 2	1 0	112 4
2 persons	47 7	—	5 1	8	76 4
3 persons	21 1	—	1 2	7	45 6
4 persons	9 9	—	2 7	5	28 3
5 persons	3 3	—	2	5	15 7
6 persons or more	3 1	—	8	2 3	20 3
Median	2.1	...	1.5	4.3	2.0
Persons Per Room					
All occupied units	272 7	1 1	27 7	15 1	1 132 9
0.50 or less	130 5	1 1	18 7	6 1	673 8
0.51 to 1.00	133 1	—	7 3	7 8	413 9
1.01 to 1.50	7 6	—	1 1	1 2	39 3
1.51 or more	1 4	—	7	—	5 9

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Persons Per Room—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Owner occupied	156 0	7	7 5	9 3	834 1
0.50 or less	76 9	7	5 9	4 2	499 9
0.51 to 1.00	74 4	-	1 1	4 9	305 4
1.01 to 1.50	4 1	-	-	2	25 9
1.51 or more	6	-	5	-	2 9
Renter occupied	116 6	4	20 2	5 8	298 9
0.50 or less	53 6	4	12 8	1 9	173 9
0.51 to 1.00	58 8	-	6 2	2 8	108 5
1.01 to 1.50	3 4	-	1 1	1 0	13 4
1.51 or more	9	-	2	-	3 0

Household Composition by Age of Head

All occupied units	275 0	1 1	27 7	15 1	1 132 9
Male head, wife present, no nonrelatives	210 3	7	10 7	9 2	744 0
Under 25 years	19 0	-	1 1	1	23 7
25 to 29 years	32 7	-	1 8	1 3	59 0
30 to 34 years	30 4	-	9	1 1	64 3
35 to 44 years	56 9	-	1 3	2 8	160 3
45 to 64 years	59 9	7	3 0	2 8	334 3
65 years and over	11 4	-	2 5	1 1	102 4
Other male head	22 7	1	7 7	1 3	121 7
Under 65 years	19 6	1	6 5	1 1	83 9
65 years and over	3 1	-	1 2	2	37 7
Female head	42 0	2	9 3	4 6	267 3
Under 65 years	31 4	2	5 5	3 6	176 3
65 years and over	10 6	-	3 8	1 0	91 0
Owner occupied	157 9	7	7 5	9 3	834 1
Male head, wife present, no nonrelatives	141 8	7	3 9	6 8	615 2
Under 25 years	2 8	-	-	1	5 9
25 to 29 years	15 7	-	3	7	38 0
30 to 34 years	23 4	-	3	6	49 8
35 to 44 years	49 5	-	2	3	136 9
45 to 64 years	45 1	7	1 2	2 3	298 5
65 years and over	5 3	-	1 9	7	86 2
Other male head	5 7	-	2 0	6	68 3
Under 65 years	4 8	-	1 9	6	42 4
65 years and over	8	-	2	-	25 9
Female head	10 5	-	1 6	1 9	150 6
Under 65 years	8 0	-	5	1 4	89 6
65 years and over	2 5	-	1 1	6	61 1
Renter occupied	117 1	4	20 2	5 8	298 9
Male head, wife present, no nonrelatives	68 6	-	6 9	2 4	128 8
Under 25 years	16 2	-	1 1	-	17 8
25 to 29 years	17 1	-	1 5	7	21 0
30 to 34 years	7 0	-	7	4	14 6
35 to 44 years	7 4	-	1 1	5	23 4
45 to 64 years	14 8	-	1 8	4	35 8
65 years and over	6 2	-	6	4	16 2
Other male head	17 0	1	5 7	7	53 4
Under 65 years	14 7	1	4 6	5	41 5
65 years and over	2 3	-	1 1	2	11 8
Female head	31 5	2	7 7	2 6	116 7
Under 65 years	23 5	2	4 9	2 2	86 7
65 years and over	8 0	-	2 8	4	30 0

Persons 65 Years Old and Over

All occupied units	275 0	1 1	27 7	15 1	1 132 9
None	239 8	1 1	20 1	11 9	846 3
1 person	26 4	-	5 6	2 4	201 6
2 persons	8 5	-	2 0	5	80 1
3 persons or more	3	-	-	2	4 9
Owner occupied	157 9	7	7 5	9 3	834 1
None	141 2	7	4 3	7 4	612 4
1 person	12 7	-	1 7	1 4	150 3
2 persons	3 8	-	1 4	3	66 8
3 persons or more	2	-	-	1	4 6
Renter occupied	117 1	4	20 2	5 8	298 9
None	98 6	4	15 8	4 5	234 0
1 person	13 7	-	3 8	1 0	51 3
2 persons	4 7	-	6	2	13 3
3 persons or more	1	-	-	1	3

Own Children Under 18 Years Old by Age Group

All occupied units	275 0	1 1	27 7	15 1	1 132 9
No own children under 18 years	129 7	4	22 0	6 0	677 4
With own children under 18 years	145 3	7	5 7	9 1	455 5
Under 6 years only	41 4	-	1 5	1 3	84 1
1	23 2	-	1 0	1	43 2
2	14 7	-	4	1 1	33 3
3	3 1	-	2	1	6 1
4 or more	4	-	-	-	1 4
6 to 17 years only	63 9	7	2 5	4 3	259 5
1	21 9	-	1 1	1 8	103 8
2	22 6	7	1 3	6	85 6
3	12 1	-	-	7	43 6
4 or more	7 3	-	2	1 3	26 5
Both age groups	40 0	-	1 7	3 4	112 0
2	10 5	-	4	3	25 1
3	14 2	-	4	7	33 4
4 or more	15 2	-	1 0	2 4	53 4

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	275 0	1 1	27 7	15 1	1 132 9
No nonrelatives	271 0	1 1	27 7	14 0	1 098 6
With nonrelatives	4 0	-	-	1 1	34 3
With roomers, boarders, or lodgers	1 9	-	-	8	22 3
Owner occupied	157 9	7	7 5	9 3	834 1
No nonrelatives	156 7	7	7 5	8 8	810 1
With nonrelatives	1 2	-	-	6	24 0
With roomers, boarders, or lodgers	1	-	-	3	17 0
Renter occupied	117 1	4	20 2	5 8	298 9
No nonrelatives	114 3	4	20 2	5 2	288 6
With nonrelatives	2 7	-	-	5	10 3
With roomers, boarders, or lodgers	1 8	-	-	5	5 3

Year Moved Into Unit

All occupied units	272 2	1 1	27 7	15 1	1 132 9
1969 or later	75 8	1	6 2	2 4	122 8
1965 to 1968	126 9	-	9 7	5 2	269 0
1960 to 1964	69 5	1 0	4 1	1 6	170 0
1950 to 1959	-	-	3 8	3 8	325 1
1949 or earlier	-	-	3 9	2 1	246 0
Owner occupied	165 2	7	7 5	9 3	834 1
1969 or later	25 2	-	3	1 4	49 5
1965 to 1968	79 3	-	7	2 3	139 7
1960 to 1964	60 7	7	9	1 2	133 5
1950 to 1959	-	-	3 5	2 9	287 8
1949 or earlier	-	-	2 1	1 6	223 6
Renter occupied	107 0	4	20 2	5 8	298 9
1969 or later	50 7	1	5 9	1 0	73 3
1965 to 1968	47 6	-	9 0	2 9	129 3
1960 to 1964	8 8	2	3 2	4	36 6
1950 to 1959	-	-	3	1 0	37 4
1949 or earlier	-	-	1 9	5	22 4

Years of School Completed for Household Heads

All occupied units	275 0	1 1	27 7	15 1	1 132 9
No school years completed	2 1	-	1 1	-	15 3
Elementary: Less than 8 years	15 7	1	5 1	1 7	136 2
8 years	17 5	-	3 1	2 3	134 6
High school: 1 to 3 years	43 6	2	6 5	3 6	239 0
4 years	88 5	-	7 6	4 4	364 1
College: 1 to 3 years	36 4	-	2 8	1 0	110 9
4 years or more	71 2	7	1 6	1 9	132 9
Median	12.6	...	11.1	11.7	12.1
Owner occupied	157 9	7	7 5	9 3	834 1
No school years completed	7	-	4	-	12 7
Elementary: Less than 8 years	8 7	-	2 0	9	92 3
8 years	10 1	-	9	1 4	105 5
High school: 1 to 3 years	24 9	-	8	2 3	166 3
4 years	51 3	-	2 4	2 7	275 4
College: 1 to 3 years	20 3	-	8	7	79 8
4 years or more	41 9	7	3	1 4	102 1
Median	12.6	...	...	12.0	12.1
Renter occupied	117 1	4	20 2	5 8	298 9
No school years completed	1 4	-	7	1	2 6
Elementary: Less than 8 years	7 1	1	3 2	9	43 9
8 years	7 4	-	2 2	1 0	29 1
High school: 1 to 3 years	18 7	2	5 7	1 4	72 7
4 years	37 2	-	5 2	1 8	88 7
College: 1 to 3 years	16 0	-	2 0	3	31 1
4 years or more	29 2	-	1 3	4	30 8
Median	12.6	...	11.1	11.0	12.0

Income¹

All occupied units	275 0	1 1	27 7	15 1	1 132 9
Less than \$2,000	13 9	1	4 7	1 3	103 9
\$2,000 to \$2,999	6 8	-	3 1	1 0	62 5
\$3,000 to \$3,999	7 7	-	4 2	8	71 0
\$4,000 to \$4,999	8 5	2	1 6	1 3	62 7
\$5,000 to \$5,999	10 2	-	7	1 5	72 4
\$6,000 to \$6,999	12 2	-	4 1	1 4	77 6
\$7,000 to \$9,999	48 8	-	3 9	2 9	228 3
\$10,000 to \$14,999	84 6	-	2 0	3 1	262 1
\$15,000 to \$24,999	62 1	7	2 0	1 0	152 2
\$25,000 or more	20 2	-	1 4	8	40 2
Median	11700	...	5400	7200	8500
Owner occupied	157 9	7	7 5	9 3	834 1
Less than \$2,000	3 8	-	1 3	5	63 0
\$2,000 to \$2,999	1 7	-	1 1	6	39 6
\$3,000 to \$3,999	2 0	-	2 0	3	38 9
\$4,000 to \$4,999	2 4	-	3	5	36 1
\$5,000 to \$5,999	3 2	-	-	5	44 5
\$6,000 to \$6,999	4 0	-	-	6	48 3
\$7,000 to \$9,999	23 7	-	1 2	2 1	167 8
\$10,000 to \$14,999	54 8	-	6	2 6	221 3
\$15,000 to \$24,999	46 6	7	5	8	136 9
\$25,000 or more	15 6	-	5	8	37 6
Median	13500	...	...	9400	9600

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Income¹—Continued

	Units added through—		Units changed by		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	117 1	4	20 2	5 8	298 9
Less than \$2,000	10 1	1	3 3	8	40 9
\$2,000 to \$2,999	5 1	—	2 1	4	22 8
\$3,000 to \$3,999	5 7	—	2 3	6	32 1
\$4,000 to \$4,999	6 1	2	1 3	8	26 6
\$5,000 to \$5,999	7 0	—	7	1 0	28 0
\$6,000 to \$6,999	8 1	—	4 1	7	29 3
\$7,000 to \$9,999	25 1	—	2 8	7	60 4
\$10,000 to \$14,999	29 8	—	1 3	5	40 8
\$15,000 to \$24,999	15 5	—	1 4	2	15 3
\$25,000 or more	4 6	—	9	—	2 7
Median	9000	...	6100	5200	6000

Value

Specified owner occupied ²	142 6	7	—	8 2	778 5
Less than \$5,000	2	—	—	2	18 7
\$5,000 to \$7,499	4	—	—	7	55 5
\$7,500 to \$9,999	8	—	—	1 5	101 3
\$10,000 to \$12,499	2 8	—	—	1 4	105 9
\$12,500 to \$14,999	6 6	—	—	8	98 9
\$15,000 to \$17,499	12 6	—	—	8	107 3
\$17,500 to \$19,999	19 6	—	—	5	84 0
\$20,000 to \$24,999	31 4	—	—	1 1	87 5
\$25,000 to \$34,999	38 8	—	—	6	69 0
\$35,000 or more	29 3	7	—	7	50 5
Median	24500	...	—	13500	15200

Value-Income Ratio

Specified owner occupied ²	142 6	7	—	8 2	778 5
Less than 1.5	38 0	—	—	3 3	327 7
1.5 to 1.9	39 6	—	—	1 5	144 3
2.0 to 2.4	28 6	—	—	1 5	90 3
2.5 to 2.9	15 0	7	—	8	52 0
3.0 to 3.9	11 0	—	—	7	49 5
4.0 or more	9 7	—	—	5	109 7
Not computed	7	—	—	—	5 0

Contract Rent

Specified renter occupied ³	115 9	4	20 2	5 8	295 4
Cash rent	113 1	4	19 4	5 7	285 5
Median	140	...	80	84	85

Gross Rent

Specified renter occupied ³	115 9	4	20 2	5 8	295 4
Less than \$50	1 4	—	1 2	—	9 5
\$50 to \$59	8	—	1 2	3	8 2
\$60 to \$69	1 6	—	7	1	20 7
\$70 to \$79	2 8	—	4 3	1 6	30 6
\$80 to \$89	1 9	—	1 2	4	35 5
\$90 to \$99	2 4	—	3 4	1 6	35 4
\$100 to \$149	45 6	4	6 7	1 1	109 3
\$150 to \$199	38 1	—	2	5	27 0
\$200 to \$299	15 3	—	3	...	8 8
\$300 or more	3 5	—	3	1	5
No cash rent	2 8	—	8	1	9 9
Median	150	...	93	93	101

Gross Rent as Percentage of Income

Specified renter occupied ³	115 9	4	20 2	5 8	295 4
Less than 10 percent	6 4	—	2 3	4	23 8
10 to 14 percent	22 6	—	5 0	1 1	52 6
15 to 19 percent	24 2	—	2 5	5	50 5
20 to 24 percent	16 9	—	1 5	1 1	39 6
25 to 34 percent	17 3	—	2 8	8	43 8
35 percent or more	24 1	4	5 3	1 7	72 1
Not computed	4 4	—	8	1	12 9

¹ For definition of income see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		
	New construction	Other sources	Conversion	Merger	
IN PHILADELPHIA CITY					
All housing units	70 4	-	11 1	10 7	563 7
Vacant—seasonal and migratory . . . . .	...	-	-	-	-
Tenure, Race, and Vacancy Status					
All year-round housing units	70 3	-	11 1	10 7	563
Occupied	68 4	-	10 4	10 3	517
Owner occupied	30 1	-	2 2	6 0	341
White	28 6	-	1 6	3 4	261
Negro	1 6	-	5	2 6	80
Renter occupied	38 2	-	8 2	4 3	175
White	31 8	-	5 2	5	101
Negro	6 4	-	3 0	3 8	73
Vacant year round	2 0	-	7	4	46
For sale only	2	-	-	2	5
For rent	1 0	-	4	1	17
Other vacant	7	-	4	-	23
Plumbing Facilities and Condition					
All year-round housing units	70 3	-	11 1	10 7	563
With all plumbing facilities	70 3	-	10 4	10 7	557
Not dilapidated	70 3	-	10 4	10 2	521
Dilapidated	-	-	-	5	35
Lacking some or all plumbing facilities	-	-	7	-	6
Not dilapidated	-	-	7	-	4
Dilapidated	-	-	-	-	2
Owner occupied	31 6	-	2 2	6 0	341
With all plumbing facilities	31 6	-	1 8	6 0	341
Not dilapidated	31 6	-	1 8	5 6	322
Dilapidated	-	-	-	4	19
Lacking some or all plumbing facilities	-	-	4	-	1
Not dilapidated	-	-	4	-	1
Dilapidated	-	-	-	-	-
Renter occupied	36 4	-	8 2	4 3	175
With all plumbing facilities	36 4	-	7 8	4 3	172
Not dilapidated	36 4	-	7 8	4 2	164
Dilapidated	-	-	-	2	8
Lacking some or all plumbing facilities	-	-	4	-	2
Not dilapidated	-	-	4	-	1
Dilapidated	-	-	-	-	5
Vacant units	2 4	-	7	4	46
Complete Bathrooms					
All year-round housing units	69 6	-	11 1	10 7	563
1 and 1½	55 4	-	9 6	5 8	505
2 and 2½	12 9	-	4	3 5	41
3 or more	6	-	-	1 3	5
None or also used by another household	7	-	1 1	-	10
Rooms					
All year-round housing units	70 3	-	11 1	10 7	563
1 and 2 rooms	7 9	-	4	-	36
3 rooms	13 6	-	4 4	3	69
4 rooms	13 6	-	3 3	6	58
5 rooms	8 1	-	1 1	1 1	74
6 rooms	13 3	-	1 3	2 4	215
7 rooms or more	13 9	-	7	6 3	109
Median	4.5	-	3.7	6.5+	5.7
Owner occupied	30 1	-	2 2	6 0	341
1 and 2 rooms	4	-	-	-	4
3 rooms	9	-	3	1	5
4 rooms	1 8	-	4	-	15
5 rooms	2 5	-	-	2	42
6 rooms	11 5	-	1 1	1 7	188
7 rooms or more	13 0	-	4	4 0	90
Median	6.3	-	...	6.5+	6.1
Renter occupied	38 2	-	8 2	4 3	175
1 and 2 rooms	7 2	-	4	-	27
3 rooms	12 2	-	3 3	2	55
4 rooms	11 2	-	2 9	5	36
5 rooms	5 2	-	1 1	8	25
6 rooms	1 7	-	2	6	18
7 rooms or more	7	-	3	2 1	12
Median	3.5	-	3.6	6.4	3.6
Vacant units	2 0	-	7	4	46
Bedrooms					
All year-round housing units	72 7	-	11 1	10 7	563
None	4 2	-	-	-	10
1	18 7	-	6 6	3	107
2	20 2	-	1 4	1 8	117
3	23 7	-	2 8	3 4	260
4 or more	5 8	-	3	5 2	68

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		
	New construction	Other sources	Conversion	Merger	
IN PHILADELPHIA CITY—Continued					
Units in Structure					
All year-round housing units	70 3	-	11 1	10 7	563 7
1	30 3	-	-	7 6	406 0
2 to 4	9 3	-	11 1	3 0	95 8
5 or more	30 7	-	-	1	61 9
Mobile home or trailer	1	-	-	-	-
Owner occupied	30 1	-	2 2	6 0	341 9
1	26 5	-	-	5 4	326 9
2 to 4	2 0	-	2 2	6	14 0
5 or more	1 6	-	-	-	1 0
Mobile home or trailer . . . . .	...	-	-	-	-
Renter occupied	38 2	-	8 2	4 3	175 2
1	3 4	-	-	1 8	54 9
2 to 4	6 8	-	8 2	2 4	68 4
5 to 19	5 6	-	-	1	26 5
20 to 49	5 3	-	-	-	8 2
50 or more	17 1	-	-	-	17 1
Mobile home or trailer . . . . .	...	-	-	-	-
Vacant units	2 0	-	7	4	46 6
Year Structure Built					
All year-round housing units	70 3	-	11 1	10 7	563 7
1960 or later	70 3	-	-	-	-
1950 to 1959	-	-	-	1	64 0
1940 to 1949	-	-	7	7	57 6
1939 or earlier	-	-	10 4	9 9	442 2
Owner occupied	30 1	-	2 2	6 0	341 9
1960 or later	30 1	-	-	-	-
1950 to 1959	-	-	-	-	46 1
1940 to 1949	-	-	4	7	28 9
1939 or earlier	-	-	1 8	5 3	266 9
Renter occupied	38 2	-	8 2	4 3	175 2
1960 or later	38 2	-	-	-	-
1950 to 1959	-	-	-	1	16 5
1940 to 1949	-	-	4	-	12 4
1939 or earlier	-	-	7 8	4 3	146 3
Vacant units	2 0	-	7	4	46 6
Heating Equipment					
All year-round housing units	70 3	-	11 1	10 7	563 7
Steam or hot water	17 6	-	5 9	6 7	351 3
Warm air furnace	44 1	-	4 5	3 6	159 7
Built-in electric units	4 9	-	-	1	9
Floor, wall, or pipeless furnace	9	-	-	-	1 1
Other means	2 8	-	7	3	49 7
None . . . . .	...	-	-	-	9
Persons					
All occupied units	68 4	-	10 4	10 3	517 1
1 person	14 5	-	4 1	7	126 7
2 persons	21 5	-	3 1	1 7	151 7
3 persons	11 4	-	2	1 4	89 0
4 persons	10 0	-	2 0	1 9	65 1
5 persons	5 6	-	2	1 2	36 4
6 persons or more	5 4	-	8	3 4	48 2
Median	2.4	-	1.8	4.2	2.4
Owner occupied	30 1	-	2 2	6 0	341 9
1 person	2 0	-	2	1	52 2
2 persons	6 6	-	1 6	9	106 3
3 persons	5 8	-	-	9	66 6
4 persons	7 3	-	4	1 5	50 7
5 persons	4 7	-	-	8	28 8
6 persons or more	3 8	-	-	1 8	37 2
Median	3.6	-	...	4.2	2.7
Renter occupied	38 2	-	8 2	4 3	175 2
1 person	12 5	-	4 0	6	74 4
2 persons	14 8	-	1 4	7	45 3
3 persons	5 6	-	2	5	22 5
4 persons	2 6	-	1 6	4	14 4
5 persons	1 0	-	2	4	7 6
6 persons or more	1 6	-	8	1 6	11 0
Median	1.9	-	1.6	4.2	1.8
Persons Per Room					
All occupied units	67 6	-	10 4	10 3	517 1
0.50 or less	31 2	-	6 9	3 7	323 3
0.51 to 1.00	33 5	-	2 3	5 5	171 3
1.01 to 1.50	2 4	-	1 1	1 1	20 5
1.51 or more	6	-	2	-	2 0

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN PHILADELPHIA CITY—Continued

Persons Per Room—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Owner occupied	29 7	-	2 2	6 0	341 9
0.50 or less	14 0	-	1 6	2 3	221 5
0.51 to 1.00	14 7	-	5	3 6	108 5
1.01 to 1.50	9	-	-	2	11 1
1.51 or more	1	-	-	-	8
Renter occupied	37 9	-	8 2	4 3	175 2
0.50 or less	17 2	-	5 3	1 5	101 8
0.51 to 1.00	18 9	-	1 7	2 0	62 8
1.01 to 1.50	1 5	-	1 1	9	9 5
1.51 or more	5	-	2	-	1 2

Household Composition by Age of Head

All occupied units	68 4	-	10 4	10 3	517 1
Male head, wife present, no nonrelatives	44 8	-	4 7	5 8	294 0
Under 25 years	4 0	-	3	1	11 4
25 to 29 years	7 8	-	7	6	23 5
30 to 34 years	6 6	-	2	8	23 8
35 to 44 years	8 9	-	5	1 9	56 0
45 to 64 years	13 1	-	9	1 5	132 0
65 years and over	4 2	-	2 0	7	47 2
Other male head	6 7	-	2 3	1 0	70 8
Under 65 years	5 4	-	1 6	1 0	50 3
65 years and over	1 3	-	7	-	20 5
Female head	16 8	-	3 5	3 6	152 3
Under 65 years	11 8	-	2 5	2 9	103 7
65 years and over	5 1	-	9	7	48 6
Owner occupied	30 1	-	2 2	6 0	341 9
Male head, wife present, no nonrelatives	25 8	-	2 0	4 2	228 5
Under 25 years	6	-	-	1	2 2
25 to 29 years	3 5	-	-	4	13 2
30 to 34 years	4 7	-	-	4	16 1
35 to 44 years	7 1	-	-	1 5	45 2
45 to 64 years	8 5	-	4	1 2	114 3
65 years and over	1 5	-	1 6	5	37 5
Other male head	1 1	-	2	5	34 2
Under 65 years	1 0	-	-	5	21 8
65 years and over	1	-	2	-	12 4
Female head	3 2	-	-	1 4	79 2
Under 65 years	2 3	-	-	1 1	47 1
65 years and over	9	-	-	2	32 1
Renter occupied	38 2	-	8 2	4 3	175 2
Male head, wife present, no nonrelatives	19 0	-	2 6	1 6	65 4
Under 25 years	3 5	-	3	-	9 2
25 to 29 years	4 3	-	3	2	10 4
30 to 34 years	1 9	-	2	4	7 6
35 to 44 years	1 9	-	5	5	10 8
45 to 64 years	4 6	-	5	3	17 7
65 years and over	2 8	-	4	2	9 7
Other male head	5 6	-	2 1	5	36 7
Under 65 years	4 4	-	1 6	5	28 5
65 years and over	1 1	-	5	-	8 1
Female head	13 6	-	3 5	2 2	73 1
Under 65 years	9 4	-	2 5	1 8	56 6
65 years and over	4 2	-	9	4	16 5

Persons 65 Years Old and Over

All occupied units	68 4	-	10 4	10 3	517 1
None	55 4	-	6 8	8 2	379 4
1 person	9 9	-	2 1	1 6	94 7
2 persons	3 0	-	1 5	2	41 0
3 persons or more	1	-	-	2	2 1
Owner occupied	30 1	-	2 2	6 0	341 9
None	26 0	-	4	4 8	242 2
1 person	3 1	-	7	1 0	64 9
2 persons	1 0	-	1 1	1	33 0
3 persons or more	1	-	-	1	1 8
Renter occupied	38 2	-	8 2	4 3	175 2
None	29 4	-	6 4	3 5	137 2
1 person	6 7	-	1 4	6	29 8
2 persons	2 1	-	4	1	8 0
3 persons or more .....	...	-	-	1	3

Own Children Under 18 Years Old by Age Group

All occupied units	68 4	-	10 4	10 3	517 1
No own children under 18 years	40 2	-	7 6	4 0	341 1
With own children under 18 years	28 2	-	2 8	6 3	176 0
Under 6 years only	9 7	-	5	1 1	33 5
1	5 5	-	2	1	17 5
2	3 4	-	2	9	13 6
3	7	-	2	1	2 2
4 or more	1	-	-	-	3
6 to 17 years only	11 0	-	9	3 0	98 8
1	4 2	-	-	1 0	42 4
2	3 8	-	7	6	30 6
3	1 9	-	-	7	14 1
4 or more	1 2	-	2	8	11 6
Both age groups	7 4	-	1 4	2 3	43 6
1	2 1	-	4	1	8 9
2	2 5	-	4	1	13 9
3	2 8	-	7	1 9	20 9

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN PHILADELPHIA CITY—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	68 4	-	10 4	10 3	517 1
No nonrelatives	67 3	-	10 4	9 4	500 0
With nonrelatives	1 1	-	-	1 0	17 1
With roomers, boarders, or lodgers	6	-	-	6	12 1
Owner occupied	30 1	-	2 2	6 0	341 9
No nonrelatives	30 0	-	2 2	5 6	330 6
With nonrelatives	2	-	-	5	11 3
With roomers, boarders, or lodgers	...	-	-	1	9 1
Renter occupied	38 2	-	8 2	4 3	175 2
No nonrelatives	37 3	-	8 2	3 8	169 3
With nonrelatives	9	-	-	5	5 9
With roomers, boarders, or lodgers	5	-	-	5	3 0

Year Moved Into Unit

All occupied units	67 9	-	10 4	10 3	517 1
1969 or later	14 5	-	1 5	1 7	50 5
1965 to 1968	33 4	-	4 5	4 0	137 5
1960 to 1964	20 0	-	2 8	1 0	71 7
1950 to 1959	-	-	4	2 3	135 6
1949 or earlier	-	-	1 3	1 4	121 8
Owner occupied	31 6	-	2 2	6 0	341 9
1969 or later	3 1	-	-	9	15 9
1965 to 1968	15 2	-	2	1 6	54 6
1960 to 1964	13 4	-	4	6	49 5
1950 to 1959	-	-	-	1 9	114 3
1949 or earlier	-	-	1 3	9	107 5
Renter occupied	36 4	-	8 2	4 3	175 2
1969 or later	11 5	-	1 5	8	34 6
1965 to 1968	18 2	-	4 3	2 4	82 8
1960 to 1964	6 7	-	2 4	3	22 2
1950 to 1959	-	-	-	3	21 3
1949 or earlier	-	-	-	5	14 3

Years of School Completed for Household Heads

All occupied units	68 4	-	10 4	10 3	517 1
No school years completed	1 2	-	5	-	9 1
Elementary: Less than 8 years	5 9	-	2 0	1 6	81 6
8 years	5 4	-	1 5	1 2	69 6
High school: 1 to 3 years	13 9	-	3 2	2 9	128 8
4 years	22 0	-	2 9	3 0	155 1
College: 1 to 3 years	7 6	-	4	1 0	34 7
4 years or more	12 5	-	-	6	38 2
Median	12.3	-	10.1	11.4	11.2
Owner occupied	30 1	-	2 2	6 0	341 9
No school years completed	2	-	4	-	7 4
Elementary: Less than 8 years	2 3	-	4	8	53 3
8 years	2 3	-	4	5	52 4
High school: 1 to 3 years	6 5	-	5	1 8	79 3
4 years	10 9	-	5	1 7	106 8
College: 1 to 3 years	3 5	-	-	7	19 1
4 years or more	4 5	-	-	5	23 6
Median	12.3	-	...	11.8	11.1
Renter occupied	38 2	-	8 2	4 3	175 2
No school years completed	1 0	-	2	1 7	1 7
Elementary: Less than 8 years	3 6	-	1 6	8	28 3
8 years	3 1	-	1 1	7	17 3
High school: 1 to 3 years	7 4	-	2 6	1 1	49 5
4 years	11 0	-	2 3	1 3	48 3
College: 1 to 3 years	4 1	-	4	3	15 6
4 years or more	8 0	-	-	1	14 5
Median	12.3	-	10.4	10.7	11.4

Income¹

All occupied units	68 4	-	10 4	10 3	517 1
Less than \$2,000	6 0	-	1 2	1 0	60 8
\$2,000 to \$2,999	2 8	-	1 8	5	37 0
\$3,000 to \$3,999	2 8	-	1 9	5	39 2
\$4,000 to \$4,999	2 9	-	5	1 2	34 8
\$5,000 to \$5,999	3 1	-	2	1 2	42 0
\$6,000 to \$6,999	3 5	-	8	1 2	42 2
\$7,000 to \$9,999	13 2	-	1 8	1 8	106 2
\$10,000 to \$14,999	19 2	-	9	2 2	97 0
\$15,000 to \$24,999	11 7	-	9	6	49 7
\$25,000 or more	3 3	-	4	2	8 2
Median	10000	-	4600	6600	7100
Owner occupied	30 1	-	2 2	6 0	341 9
Less than \$2,000	8	-	-	4	33 5
\$2,000 to \$2,999	4	-	1 1	2	21 3
\$3,000 to \$3,999	5	-	4	1	19 0
\$4,000 to \$4,999	6	-	-	5	19 6
\$5,000 to \$5,999	7	-	-	5	24 1
\$6,000 to \$6,999	1 0	-	-	5	23 1
\$7,000 to \$9,999	6 0	-	4	1 5	75 3
\$10,000 to \$14,999	11 2	-	4	1 6	76 6
\$15,000 to \$24,999	7 2	-	-	4	42 3
\$25,000 or more	1 7	-	-	2	7 1
Median	12200	-	...	8500	8200

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN PHILADELPHIA CITY—Continued

Income¹—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	38 2	-	8 2	4 3	175 2
Less than \$2,000	5 1	-	1 2	5	27 2
\$2,000 to \$2,999	2 4	-	7	3	15 7
\$3,000 to \$3,999	2 3	-	1 5	4	20 3
\$4,000 to \$4,999	2 3	-	5	7	15 2
\$5,000 to \$5,999	2 3	-	2	7	17 9
\$6,000 to \$6,999	2 4	-	8	7	19 1
\$7,000 to \$9,999	7 3	-	1 4	3	30 9
\$10,000 to \$14,999	8 0	-	5	5	20 4
\$15,000 to \$24,999	4 5	-	9	2	7 4
\$25,000 or more	1 6	-	4	-	1 0
Median	7900	-	5800	5300	5500

Value

Specified owner occupied ²	26 1	-	-	5 4	321 4
Less than \$5,000	•••	-	-	2	17 3
\$5,000 to \$7,499	2	-	-	5	42 7
\$7,500 to \$9,999	2	-	-	1 1	77 4
\$10,000 to \$12,499	8	-	-	1 1	66 0
\$12,500 to \$14,999	2 2	-	-	6	46 0
\$15,000 to \$17,499	4 2	-	-	5	33 1
\$17,500 to \$19,999	7 0	-	-	3	14 7
\$20,000 to \$24,999	6 3	-	-	2	12 4
\$25,000 to \$34,999	3 9	-	-	5	8 1
\$35,000 or more	1 2	-	-	2	3 7
Median	19400	-	-	11900	10900

Value-Income Ratio

Specified owner occupied ²	26 1	-	-	5 4	321 4
Less than 1.5	9 4	-	-	2 6	166 3
1.5 to 1.9	7 5	-	-	1 0	52 9
2.0 to 2.4	4 1	-	-	8	26 0
2.5 to 2.9	1 9	-	-	3	14 9
3.0 to 3.9	1 4	-	-	6	17 7
4.0 or more	1 6	-	-	1	41 6
Not computed	1	-	-	-	2 0

Contract Rent

Specified renter occupied ³	38 0	-	8 2	4 3	175 2
Cash rent	37 7	-	8 2	4 3	173 5
Median	129	-	79	85	79

Gross Rent

Specified renter occupied ³	38 0	-	8 2	4 3	175 2
Less than \$50	9	-	4	-	7 7
\$50 to \$59	6	-	4	3	6 8
\$60 to \$69	1 3	-	5	1	17 0
\$70 to \$79	2 4	-	2 0	9	23 7
\$80 to \$89	1 3	-	9	4	24 6
\$90 to \$99	1 5	-	1 6	1 4	25 2
\$100 to \$149	13 9	-	2 4	1 0	53 9
\$150 to \$199	9 4	-	2	1	11 3
\$200 to \$299	5 1	-	-	•••	3 2
\$300 or more	1 3	-	-	1	2
No cash rent	3	-	-	-	1 7
Median	139	-	90	94	93

Gross Rent as Percentage of Income

Specified renter occupied ³	38 0	-	8 2	4 3	175 2
Less than 10 percent	2 5	-	1 3	4	15 2
10 to 14 percent	7 2	-	2 1	6	32 7
15 to 19 percent	7 3	-	7	5	29 4
20 to 24 percent	4 8	-	-	1 1	21 2
25 to 34 percent	5 7	-	1 9	7	27 5
35 percent or more	9 3	-	2 1	1 0	45 5
Not computed	1 2	-	-	•••	3 6

¹ For definition of income; see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		
	New construction	Other sources	Conversion	Merger	
NOT IN PHILADELPHIA CITY					
All housing units	214 8	1 5	18 1	4 9	633 5
Vacant—seasonal and migratory	3	—	—	—	1 2
Tenure, Race, and Vacancy Status					
All year-round housing units	214 4	1 5	18 1	4 9	632 3
Occupied	206 6	1 1	17 3	4 8	615 9
Owner occupied	127 8	7	5 3	3 3	492 2
White	123 1	7	5 3	3 1	471 0
Negro	4 7	—	—	3	21 2
Renter occupied	78 9	4	12 0	1 4	123 7
White	75 5	4	10 4	1 2	107 9
Negro	3 4	—	1 6	2	15 8
Vacant year round	7 8	4	8	1	16 5
For sale only	9	—	—	—	3 0
For rent	4 6	1	8	—	4 2
Other vacant	2 3	3	—	1	9 3
Plumbing Facilities and Condition					
All year-round housing units	214 4	1 5	18 1	4 9	632 3
With all plumbing facilities	213 4	1 2	18 1	4 9	626 0
Not dilapidated	213 0	1 2	17 6	4 7	611 4
Dilapidated	4	—	5	1	14 6
Lacking some or all plumbing facilities	1 1	3	—	—	6 3
Not dilapidated	1 1	3	—	—	3 5
Dilapidated	—	—	—	—	2 8
Owner occupied	133 6	7	5 3	3 3	492 2
With all plumbing facilities	132 5	7	5 3	3 3	489 9
Not dilapidated	132 2	7	5 3	3 2	483 1
Dilapidated	4	—	—	1	6 7
Lacking some or all plumbing facilities	1 1	—	—	—	2 3
Not dilapidated	1 1	—	—	—	1 9
Dilapidated	—	—	—	—	5
Renter occupied	70 7	4	12 0	1 4	123 7
With all plumbing facilities	70 7	4	12 0	1 4	120 9
Not dilapidated	70 7	4	12 0	1 4	113 9
Dilapidated	—	—	—	1	7 0
Lacking some or all plumbing facilities	—	—	—	—	2 8
Not dilapidated	—	—	—	—	1 2
Dilapidated	—	—	—	—	1 6
Vacant units	10 2	4	8	1	16 5
Complete Bathrooms					
All year-round housing units	212 7	1 5	18 1	4 9	632 3
1 and 1½	138 3	5	15 7	2 0	512 7
2 and 2½	67 2	—	5	2 7	88 9
3 or more	5 7	—	3	—	21 7
None or also used by another household	1 5	3	1 6	—	9 1
Rooms					
All year-round housing units	214 4	1 5	18 1	4 9	632 3
1 and 2 rooms	6 6	—	2 4	—	5 8
3 rooms	31 7	3	5 9	1	31 3
4 rooms	36 4	5	6 9	5	73 0
5 rooms	26 7	—	2 4	1	119 0
6 rooms	28 8	—	3	1 5	198 2
7 rooms or more	84 2	7	3	2 7	205 0
Median	5.7	...	3.6	6.5+	5.9
Owner occupied	127 8	7	5 3	3 3	492 2
1 and 2 rooms	4	—	—	—	5
3 rooms	1 3	—	8	—	5 1
4 rooms	6 8	—	2 6	—	30 6
5 rooms	13 5	—	1 9	1	92 3
6 rooms	25 0	—	—	8	178 7
7 rooms or more	80 8	7	—	2 4	184 9
Median	6.5+	...	...	6.5+	6.2
Renter occupied	78 9	4	12 0	1 4	123 7
1 and 2 rooms	5 9	—	2 4	—	4 9
3 rooms	28 2	—	5 1	1	24 1
4 rooms	27 2	4	3 7	4	37 8
5 rooms	12 2	—	5	—	25 0
6 rooms	3 2	—	—	6	16 7
7 rooms or more	2 1	—	3	3	15 2
Median	3.7	...	3.2	...	4.4
Vacant units	7 8	4	8	1	16 5
Bedrooms					
All year-round housing units	217 8	1 5	18 1	4 9	632 3
None	1 9	—	1 1	—	1 9
1	43 2	2	10 4	3	51 7
2	49 8	5	5 0	5	149 4
3	66 3	—	1 3	1 4	298 4
4 or more	56 6	7	3	2 7	131 0

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

NOT IN PHILADELPHIA CITY—Continued

Units added through--		Units changed by--		Same units
New construction	Other sources	Conversion	Merger	
214 4	1 5	18 1	4 9	632 3
130 0	7	-	4 4	543 6
8 3	5	14 4	5	61 9
68 5	-	3 7	-	24 1
7 6	2	-	-	2 8
127 8	7	5 3	3 3	492 2
119 5	7	-	3 2	475 0
1 1	-	3 7	2	14 6
5	-	1 6	-	-
6 8	-	-	-	2 5
78 9	4	12 0	1 4	123 7
8 1	-	-	1 3	56 5
6 8	1	9 9	2	44 0
28 4	-	2 1	-	13 9
16 6	-	-	-	3 9
18 1	-	-	-	5 1
8	2	-	-	2
7 8	4	8	1	16 5
214 4	1 5	18 1	4 9	632 3
214 4	-	-	-	-
-	5	-	6	237 1
-	-	8	-	80 2
-	1 0	17 3	4 3	315 0
127 8	7	5 3	3 3	492 2
127 8	-	-	-	-
-	-	-	6	213 9
-	-	3	-	60 1
-	7	5 0	2 7	218 2
78 9	4	12 0	1 4	123 7
78 9	-	-	-	-
-	4	-	-	20 9
-	-	5	-	16 4
-	-	11 5	1 4	86 4
7 8	4	8	1	16 5
214 4	1 5	18 1	4 9	632 3
80 3	9	14 7	3 4	311 6
105 0	6	3 2	1 5	298 9
21 1	-	-	-	3 2
2 7	-	-	-	6 1
5 2	-	-	-	12 3
1	-	3	-	2
206 6	1 1	17 3	4 8	615 9
24 0	4	9 6	7	89 0
54 5	-	4 5	9	169 8
37 3	-	1 3	6	118 5
40 0	-	1 3	5	100 1
27 2	-	-	7	68 7
23 8	7	5	1 3	69 7
3.2	...	1.5-	3.8	2.9
127 8	7	5 3	3 3	492 2
4 6	-	3 4	4	51 1
21 6	-	8	8	138 7
21 8	-	3	5	95 3
32 6	-	3	4	86 2
24 8	-	-	6	60 6
22 3	7	5	7	60 3
4.0	...	...	3.5	3.1
78 9	4	12 0	1 4	123 7
19 3	4	6 2	4	38 0
32 9	-	3 7	1	31 1
15 5	-	1 1	2	23 2
7 3	-	1 1	1	13 9
2 4	-	-	1	8 1
1 5	-	-	6	9 4
2.1	...	1.5-	...	2.3
205 0	1 1	17 3	4 8	615 9
99 4	1 1	11 8	2 4	350 5
99 6	-	5 0	2 2	242 6
5 2	-	-	1	18 8
9	-	5	-	3 9

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		
	New construction	Other sources	Conversion	Merger	Same units
NOT IN PHILADELPHIA CITY—Continued					
Persons Per Room—Continued					
Owner occupied	126 3	7	5 3	3 3	492 2
0.50 or less	62 9	7	4 2	2 0	278 4
0.51 to 1.00	59 7	—	5	1 3	196 9
1.01 to 1.50	3 2	—	—	—	14 8
1.51 or more	5	—	5	—	2 1
Renter occupied	78 7	4	12 0	1 4	123 7
0.50 or less	36 4	4	7 5	4	72 2
0.51 to 1.00	39 9	—	4 5	9	45 7
1.01 to 1.50	2 0	—	—	1	4 0
1.51 or more	4	—	—	—	1 9
Household Composition by Age of Head					
All occupied units	206 6	1 1	17 3	4 8	615 9
Male head, wife present, no nonrelatives	165 5	7	6 1	3 4	450 0
Under 25 years	15 0	—	8	—	12 3
25 to 29 years	24 9	—	1 1	7	35 5
30 to 34 years	23 7	—	8	2	40 6
35 to 44 years	47 9	—	8	8	104 2
45 to 64 years	46 8	7	2 1	1 2	202 3
65 years and over	7 2	—	5	4	55 2
Other male head	15 9	1	5 4	4	50 8
Under 65 years	14 1	—	4 9	1	33 6
65 years and over	1 8	—	5	2	17 2
Female head	25 2	2	5 8	1 0	115 0
Under 65 years	19 7	2	2 9	7	72 6
65 years and over	5 5	—	2 9	3	42 4
Owner occupied	127 8	7	5 3	3 3	492 2
Male head, wife present, no nonrelatives	116 0	7	1 9	2 6	386 6
Under 25 years	2 3	—	—	—	3 7
25 to 29 years	12 2	—	2	2	24 8
30 to 34 years	18 7	—	3	2	33 6
35 to 44 years	42 4	—	3	8	91 6
45 to 64 years	36 6	7	8	1 1	184 2
65 years and over	3 8	—	3	2	48 7
Other male head	4 5	—	1 9	1	34 1
Under 65 years	3 8	—	1 9	1	20 6
65 years and over	7	—	—	—	13 5
Female head	7 3	—	1 6	6	71 4
Under 65 years	5 7	—	5	3	42 5
65 years and over	1 6	—	1 1	3	29 0
Renter occupied	78 9	4	12 0	1 4	123 7
Male head, wife present, no nonrelatives	49 6	—	4 2	8	63 4
Under 25 years	12 7	—	8	—	8 6
25 to 29 years	12 7	—	8	5	10 7
30 to 34 years	5 0	—	5	—	7 0
35 to 44 years	5 5	—	5	—	12 6
45 to 64 years	10 2	—	1 3	1	18 1
65 years and over	3 4	—	3	2	6 5
Other male head	11 4	1	3 6	2	16 7
Under 65 years	10 3	1	3 0	—	13 0
65 years and over	1 1	—	5	2	3 7
Female head	17 9	2	4 2	4	43 6
Under 65 years	14 0	2	2 4	4	30 1
65 years and over	3 8	—	1 8	—	13 4
Persons 65 Years Old and Over					
All occupied units	206 6	1 1	17 3	4 8	615 9
None	184 4	1 1	13 3	3 7	467 0
1 person	16 5	—	3 4	8	107 0
2 persons	5 5	—	5	3	39 2
3 persons or more	2	—	—	—	2 8
Owner occupied	127 8	7	5 3	3 3	492 2
None	115 2	7	4 0	2 7	370 2
1 person	9 6	—	1 1	4	85 4
2 persons	2 8	—	3	2	33 8
3 persons or more	1	—	—	—	2 8
Renter occupied	78 9	4	12 0	1 4	123 7
None	69 2	4	9 4	1 0	96 8
1 person	6 9	—	2 4	4	21 6
2 persons	2 6	—	3	1	5 3
3 persons or more	1	—	—	—	—
Own Children Under 18 Years Old by Age Group					
All occupied units	206 6	1 1	17 3	4 8	615 9
No own children under 18 years	89 5	4	14 4	2 0	336 3
With own children under 18 years	117 1	7	2 9	2 7	279 5
Under 6 years only	31 7	—	1 1	2	50 5
1	17 7	—	3	2	25 7
2	11 4	—	—	—	19 7
3	2 4	—	—	—	3 9
4 or more	2 3	—	—	—	1 2
6 to 17 years only	52 9	7	1 6	1 3	160 7
1	17 7	—	1 1	8	61 4
2	18 8	7	5	—	54 9
3	10 2	—	—	—	29 5
4 or more	6 1	—	—	6	14 8
Both age groups	32 5	—	3	1 2	68 3
1	8 4	—	—	1	16 2
2	11 7	—	—	6	19 5
3	12 4	—	3	5	32 6

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
NOT IN PHILADELPHIA CITY—Continued					
Presence of Nonrelatives					
All occupied units	206 6	1 1	17 3	4 8	615 9
No nonrelatives	203 8	1 1	17 3	4 6	598 7
With nonrelatives	2 9	-	-	1	17 2
With roomers, boarders, or lodgers	1 4	-	-	1	10 2
Owner occupied	127 8	7	5 3	3 3	492 2
No nonrelatives	126 7	7	5 3	3 2	479 5
With nonrelatives	1 1	-	-	1	12 7
With roomers, boarders, or lodgers	1	-	-	1	7 9
Renter occupied	78 9	4	12 0	1 4	123 7
No nonrelatives	77 1	4	12 0	1 4	119 2
With nonrelatives	1 8	-	-	-	4 4
With roomers, boarders, or lodgers	1 3	-	-	-	2 3
Year Moved Into Unit					
All occupied units	204 3	1 1	17 3	4 8	615 9
1969 or later	61 3	1	4 6	6	72 4
1965 to 1968	93 5	-	5 3	1 2	131 5
1960 to 1964	49 5	1 0	1 3	6	98 3
1950 to 1959	-	-	3 4	1 6	189 5
1949 or earlier	-	-	2 6	7	124 2
Owner occupied	133 6	7	5 3	3 3	492 2
1969 or later	22 1	-	3	5	33 6
1965 to 1968	64 1	-	5	7	85 1
1960 to 1964	47 4	7	5	5	84 0
1950 to 1959	-	-	3 2	9	173 4
1949 or earlier	-	-	8	7	116 0
Renter occupied	70 7	4	12 0	1 4	123 7
1969 or later	39 2	1	4 4	2	38 7
1965 to 1968	29 4	-	4 8	5	46 4
1960 to 1964	2 1	2	8	1	14 4
1950 to 1959	-	-	3	6	16 1
1949 or earlier	-	-	1 9	-	8 1
Years of School Completed for Household Heads					
All occupied units	206 6	1 1	17 3	4 8	615 9
No school years completed	9	-	5	1	6 3
Elementary: Less than 8 years	9 8	1	3 2	1	54 6
8 years	12 2	-	1 6	1 1	65 0
High school: 1 to 3 years	29 7	2	3 3	7	110 2
4 years	66 6	-	4 8	1 4	209 0
College: 1 to 3 years	28 8	-	2 4	-	76 2
4 years or more	58 7	7	1 6	1 2	94 7
Median	12.7	...	12.0	12.2	12.3
Owner occupied	127 8	7	5 3	3 3	492 2
No school years completed	5	-	-	-	5 3
Elementary: Less than 8 years	6 4	-	1 6	1	39 0
8 years	7 9	-	5	8	53 1
High school: 1 to 3 years	18 4	-	3	5	87 0
4 years	40 4	-	1 9	9	168 6
College: 1 to 3 years	16 9	-	8	-	60 7
4 years or more	37 4	7	3	9	78 5
Median	12.7	...	...	12.2	12.3
Renter occupied	78 9	4	12 0	1 4	123 7
No school years completed	4	-	5	1	9
Elementary: Less than 8 years	3 4	1	1 6	...	15 6
8 years	4 3	-	1 1	3	11 8
High school: 1 to 3 years	11 4	2	3 0	2	23 2
4 years	26 1	-	2 9	5	40 4
College: 1 to 3 years	11 9	-	1 6	-	15 5
4 years or more	21 3	-	1 3	3	16 3
Median	12.7	...	11.7	...	12.2
Income ¹					
All occupied units	206 6	1 1	17 3	4 8	615 9
Less than \$2,000	7 9	1	3 4	4	43 2
\$2,000 to \$2,999	4 0	-	1 3	6	25 5
\$3,000 to \$3,999	4 9	-	2 4	3	31 8
\$4,000 to \$4,999	5 6	2	1 1	1	27 8
\$5,000 to \$5,999	7 2	-	5	2	30 4
\$6,000 to \$6,999	8 7	-	3 3	1	35 4
\$7,000 to \$9,999	35 6	-	2 1	1 1	122 1
\$10,000 to \$14,999	65 4	-	1 0	9	165 1
\$15,000 to \$24,999	50 5	7	1 1	5	102 5
\$25,000 or more	16 9	-	1 1	6	32 0
Median	12300	...	5900	8900	9800
Owner occupied	127 8	7	5 3	3 3	492 2
Less than \$2,000	3 0	-	1 3	1	29 5
\$2,000 to \$2,999	1 2	-	-	5	18 3
\$3,000 to \$3,999	1 5	-	1 6	1	19 9
\$4,000 to \$4,999	1 8	-	3	-	16 5
\$5,000 to \$5,999	2 5	-	-	-	20 4
\$6,000 to \$6,999	3 0	-	-	1	25 2
\$7,000 to \$9,999	17 8	-	8	6	92 6
\$10,000 to \$14,999	43 6	-	3	9	144 7
\$15,000 to \$24,999	39 4	7	5	5	94 6
\$25,000 or more	13 9	-	5	6	30 4
Median	13800	...	...	11700	10800

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN PHILADELPHIA CITY—Continued

Income¹—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	78 9	4	12 0	1 4	123 7
Less than \$2,000	4 9	1	2 1	3	13 7
\$2,000 to \$2,999	2 7	-	1 3	1	7 2
\$3,000 to \$3,999	3 4	-	8	2	11 8
\$4,000 to \$4,999	3 8	2	8	1	11 4
\$5,000 to \$5,999	4 7	-	5	2	10 0
\$6,000 to \$6,999	5 7	-	3 3	...	10 2
\$7,000 to \$9,999	17 8	-	1 3	5	29 5
\$10,000 to \$14,999	21 7	-	8	-	20 4
\$15,000 to \$24,999	11 1	-	5	-	7 9
\$25,000 or more	3 0	-	5	-	1 6
Median	9400	...	6100	...	6800

Value

Specified owner occupied ²	116 6	7	-	2 8	457 1
Less than \$5,000	2	-	-	-	1 4
\$5,000 to \$7,499	3	-	-	2	12 8
\$7,500 to \$9,999	6	-	-	4	23 9
\$10,000 to \$12,499	2 0	-	-	2	39 9
\$12,500 to \$14,999	4 4	-	-	2	52 9
\$15,000 to \$17,499	8 4	-	-	2	74 2
\$17,500 to \$19,999	12 6	-	-	2	69 3
\$20,000 to \$24,999	25 1	-	-	8	75 1
\$25,000 to \$34,999	34 9	-	-	1	60 9
\$35,000 or more	28 1	7	-	5	46 7
Median	26400	...	-	...	18300

Value-Income Ratio

Specified owner occupied ²	116 6	7	-	2 8	457 1
Less than 1.5	28 7	-	-	6	161 4
1.5 to 1.9	32 1	-	-	5	91 4
2.0 to 2.4	24 5	-	-	7	64 3
2.5 to 2.9	13 1	7	-	5	37 1
3.0 to 3.9	9 6	-	-	1	31 8
4.0 or more	8 0	-	-	4	68 1
Not computed	6	-	-	-	3 0

Contract Rent

Specified renter occupied ³	77 9	4	12 0	1 4	120 2
Cash rent	75 5	4	11 2	1 4	112 0
Median	143	...	80	...	97

Gross Rent

Specified renter occupied ³	77 9	4	12 0	1 4	120 2
Less than \$50	5	-	8	-	1 9
\$50 to \$59	2	-	8	-	1 4
\$60 to \$69	2	-	3	-	3 7
\$70 to \$79	4	-	2 4	7	7 0
\$80 to \$89	6	-	3	-	10 9
\$90 to \$99	9	-	1 8	2	10 2
\$100 to \$149	31 7	4	4 3	...	55 5
\$150 to \$199	28 7	-	-	4	15 7
\$200 to \$299	10 1	-	3	-	5 6
\$300 or more	2 1	-	3	-	2
No cash rent	2 4	-	8	1	8 2
Median	156	...	96	...	119

Gross Rent as Percentage of Income

Specified renter occupied ³	77 9	4	12 0	1 4	120 2
Less than 10 percent	3 9	-	1 1	-	8 6
10 to 14 percent	15 4	-	2 9	5	19 9
15 to 19 percent	16 9	-	1 9	-	21 1
20 to 24 percent	12 2	-	1 3	-	18 3
25 to 34 percent	11 6	-	9	1	16 3
35 percent or more	14 8	4	3 2	8	26 6
Not computed	3 2	-	8	1	9 3

¹ For definition of income; see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units

[Numbers in hundreds.. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Tenure, Race, and Vacancy Status

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	56 5	31 6	11 9	36 8	1 197 2
Occupied	47 0	24 6	10 5	34 0	1 155 9
Owner occupied	14 3	9 6	8 1	10 4	851 6
White	10 6	7 3	6 7	8 5	776 8
Negro	3 7	2 3	1 4	2 0	74 8
Renter occupied	32 7	15 0	2 4	23 5	304 3
White	16 0	9 0	1 7	12 1	241 3
Negro	16 7	6 0	7	11 4	63 0
Vacant	9 6	7 0	1 4	2 8	41 3
Year round	8 9	5 8	1 4	2 8	38 4
For sale only	1 2	6	3	—	9 5
For rent	4 9	3 9	6	1 8	16 3
Other vacant	2 8	1 3	5	1 0	12 6
Seasonal and migratory	7	1 1	—	—	2 9

Plumbing Facilities and Condition

All housing units	56 5	31 6	11 9	36 8	1 197 2
With all plumbing facilities	45 0	26 1	11 3	29 6	1 159 4
Not dilapidated	42 4	23 8	11 3	28 4	1 153 2
Dilapidated	2 6	2 3	—	1 2	6 1
Lacking some or all plumbing facilities	11 5	5 5	6	7 2	37 8
Not dilapidated	6 5	5 1	6	6 2	31 8
Dilapidated	5 0	3	—	1 0	6 0
Owner occupied	14 3	9 6	8 1	10 4	851 6
With all plumbing facilities	13 5	9 4	7 8	10 0	836 3
Not dilapidated	13 5	9 2	7 8	10 0	835 2
Dilapidated	—	2	—	—	1 1
Lacking some or all plumbing facilities	8	2	3	4	15 3
Not dilapidated	3	2	3	4	12 8
Dilapidated	5	—	—	—	2 5
Renter occupied	32 7	15 0	2 4	23 5	304 3
With all plumbing facilities	24 0	11 8	2 1	17 8	284 9
Not dilapidated	22 3	10 3	2 1	16 9	281 4
Dilapidated	1 7	1 5	—	9	3 5
Lacking some or all plumbing facilities	8 7	3 2	3	5 7	19 3
Not dilapidated	4 9	2 9	3	4 7	17 2
Dilapidated	3 7	3	—	1 0	2 1
Vacant units	9 6	7 0	1 4	2 8	41 3

Complete Bathrooms

All housing units	56 5	31 6	11 9	36 8	1 197 2
1 and 1½	40 5	25 7	10 2	27 3	1 022 5
2 or more	4 1	1 0	1 4	2 3	137 6
None or also used by another household	11 9	4 9	4	7 1	36 9

Rooms

All housing units	56 5	31 6	11 9	36 8	1 197 2
1 and 2 rooms	10 5	8 5	6	10 2	43 6
3 rooms	9 8	6 5	5	11 0	97 7
4 rooms	7 2	6 2	1 5	7 6	142 9
5 rooms	7 1	3 7	9	4 4	178 0
6 rooms	9 2	2 0	2 2	1 9	405 7
7 rooms or more	12 6	4 7	6 2	1 7	329 4
Median	4.6	3.6	6.5+	3.2	5.8
Owner occupied	14 3	9 6	8 1	10 4	851 6
1 and 2 rooms	—	5	3	2	8
3 rooms	6	1 2	—	2 3	9 1
4 rooms	7	1 8	—	2 4	55 4
5 rooms	2 4	1 6	6	2 9	129 8
6 rooms	4 2	1 1	2 0	1 8	356 4
7 rooms or more	6 4	3 4	5 1	9	299 9
Median	6.3	5.3	6.5+	4.6	6.1
Renter occupied	32 7	15 0	2 4	23 5	304 3
1 and 2 rooms	8 8	5 4	3	9 0	37 4
3 rooms	7 4	4 2	1	7 7	82 4
4 rooms	5 1	3 1	9	4 6	82 0
5 rooms	3 6	1 0	3	1 4	39 2
6 rooms	3 9	6	1	1	41 0
7 rooms or more	3 9	7	6	8	22 2
Median	3.5	3.0	—	2.9	3.9
Vacant units	9 6	7 0	1 4	2 8	41 3

Bedrooms

All housing units	56 5	31 6	11 9	36 8	1 197 2
None	1 2	5 8	—	2 7	20 2
1	13 6	12 3	1 3	24 6	147 3
2	17 4	6 7	2 6	5 3	261 2
3 or more	24 3	6 7	8 2	4 3	768 4

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	56 5	31 6	11 9	36 8	1 197 2
1	36 3	17 2	8 8	—	990 5
2 to 4	10 8	5 4	2 7	32 5	118 4
5 or more	8 9	6 2	5	4 1	86 5
Mobile home or trailer	3	2 8	—	—	1 9
Owner occupied	14 3	9 6	8 1	10 4	851 6
1	13 3	6 6	7 1	—	821 4
2 to 4	6	1	9	10 4	23 9
5 or more	1	1	—	—	4 5
Mobile home or trailer	3	2 7	—	—	2 0
Renter occupied	32 7	15 0	2 4	23 5	304 3
1	18 0	7 2	1 0	—	141 8
2 to 4	8 4	4 6	1 1	20 0	86 9
5 to 19	5 1	2 9	3	3 5	39 9
20 or more	1 3	2	—	—	35 6
Mobile home or trailer	—	—	—	—	—
Vacant units	9 6	7 0	1 4	2 8	41 3

Year Structure Built

All housing units	56 5	31 6	11 9	36 8	1 197 2
1955 to 1959	1 7	2 2	—	1 3	143 6
1950 to 1954	1 6	1 7	3	5	150 9
1940 to 1949	1 4	2 4	1 0	1 8	135 9
1939 or earlier	51 8	25 3	10 5	33 2	766 8
Owner occupied	14 3	9 6	8 1	10 4	851 6
1955 to 1959	—	1 1	—	8	114 7
1950 to 1954	7	1 7	3	—	124 9
1940 to 1949	7	5	9	5	96 7
1939 or earlier	12 9	6 3	6 8	9 1	515 3
Renter occupied	32 7	15 0	2 4	23 5	304 3
1955 to 1959	7	7	—	5	19 7
1950 to 1954	7	—	—	5	21 4
1940 to 1949	5	1 9	1	1 3	36 3
1939 or earlier	30 8	12 4	2 3	21 3	226 8
Vacant units	9 6	7 0	1 4	2 8	41 3

Heating Equipment

All housing units	56 5	31 6	11 9	36 8	1 197 2
Steam or hot water	31 1	17 7	9 4	23 1	634 9
Warm air furnace	15 9	8 5	2 5	11 0	490 1
Built-in electric units	—	—	—	3	1 0
Floor, wall, or pipeless furnace	1 5	1	—	—	28 9
Other means	7 5	4 5	—	2 4	39 1
None	5	7	—	—	3 2

Persons

All occupied units	47 0	24 6	10 5	34 0	1 155 9
1 person	10 4	9 1	1 2	11 5	131 4
2 persons	11 4	6 9	2 0	9 7	307 8
3 persons	7 2	3 6	2 6	4 1	228 8
4 persons	6 0	2 5	2 6	3 5	218 0
5 persons	4 9	1 5	7	2 6	143 7
6 persons or more	7 1	1 1	1 4	2 6	126 2
Median	2.7	2.0	3.3	2.1	3.1
Owner occupied	14 3	9 6	8 1	10 4	851 6
1 person	1 1	3 0	3	1 7	54 2
2 persons	3 8	3 0	9	4 4	213 3
3 persons	4 1	1 4	2 5	1 7	178 1
4 persons	2 1	1 2	2 5	1 2	186 6
5 persons	1 6	6	7	9	119 4
6 persons or more	1 6	5	1 2	5	100 0
Median	3.1	2.1	3.6	2.3	3.4
Renter occupied	32 7	15 0	2 4	23 5	304 3
1 person	6 1	6 1	9	9 8	77 2
2 persons	7 6	3 9	1 0	5 3	94 6
3 persons	3 1	2 2	1	2 4	50 7
4 persons	4 0	1 3	1	2 3	31 4
5 persons	3 3	9	—	1 7	24 2
6 persons or more	5 4	6	1	2 1	26 2
Median	2.4	1.9	—	1.9	2.3

Persons Per Room

All occupied units	47 0	24 6	10 5	34 0	1 155 9
0.50 or less	17 7	12 0	6 1	15 2	565 9
0.51 to 1.00	22 2	10 6	3 1	12 3	523 5
1.01 to 1.50	4 3	1 3	9	4 8	57 2
1.51 or more	2 8	7	3	1 7	9 3

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
Owner occupied	14 3	9 6	8 1	10 4	851 6
0.50 or less	8 0	6 7	4 0	6 3	430 9
0.51 to 1.00	5 7	2 4	3 0	3 4	385 9
1.01 to 1.50	6	5	7	7	31 3
1.51 or more	—	—	3	—	3 5
Renter occupied	32 7	15 0	2 4	23 5	304 3
0.50 or less	9 7	5 3	2 1	8 9	135 0
0.51 to 1.00	16 5	8 1	1	8 9	137 5
1.01 to 1.50	3 7	8	1	4 1	25 9
1.51 or more	2 8	7	—	1 7	5 8

Household Composition by Age of Head

All occupied units	47 0	24 6	10 5	34 0	1 155 9
Male head, wife present, no nonrelatives	23 2	10 2	5 2	16 7	839 7
Under 25 years	1 2	1 0	—	1 9	23 7
25 to 29 years	2 9	1 6	4	3 0	70 9
30 to 34 years	2 4	9	6	1 0	103 6
35 to 44 years	5 7	1 6	6	3 6	218 9
45 to 64 years	7 6	3 6	2 0	6 8	331 7
65 years and over	3 4	1 6	1 5	5	90 8
Other male head	10 9	7 0	3 6	7 1	110 8
Under 65 years	9 9	4 6	2 3	6 3	80 4
65 years and over	1 0	2 4	1 3	8	30 4
Female head	12 9	7 4	1 7	10 2	205 4
Under 65 years	9 7	5 5	1 4	8 2	135 9
65 years and over	3 1	1 9	3	2 0	69 5
Owner occupied	14 3	9 6	8 1	10 4	851 6
Male head, wife present, no nonrelatives	8 4	5 0	4 4	7 1	670 3
Under 25 years	—	—	—	3	5 4
25 to 29 years	5	5	3	—	43 7
30 to 34 years	7	6	3	7	82 7
35 to 44 years	1 7	1 2	6	1 3	185 3
45 to 64 years	3 6	1 6	2 0	4 5	280 7
65 years and over	2 0	1 3	1 2	4	72 4
Other male head	2 1	2 6	2 7	1 1	70 5
Under 65 years	1 9	1 3	1 7	8	47 2
65 years and over	2	1 4	1 0	3	23 3
Female head	3 8	2 0	1 0	2 2	110 8
Under 65 years	2 9	9	6	1 5	67 5
65 years and over	9	1 1	3	7	43 3
Renter occupied	32 7	15 0	2 4	23 5	304 3
Male head, wife present, no nonrelatives	14 8	5 2	7	9 6	169 3
Under 25 years	1 2	1 0	—	1 7	18 3
25 to 29 years	2 4	1 1	1	3 0	27 2
30 to 34 years	1 7	3	3	3	20 9
35 to 44 years	4 0	5	—	2 3	33 6
45 to 64 years	4 1	2 0	—	2 3	51 0
65 years and over	1 4	3	3	1	18 4
Other male head	8 8	4 4	9	6 0	40 3
Under 65 years	8 0	3 3	6	5 5	33 3
65 years and over	8	1 1	3	5	7 0
Female head	9 1	5 4	7	7 9	94 6
Under 65 years	6 8	4 6	7	6 7	68 4
65 years and over	2 2	8	—	1 2	26 2

Own Children Under 18 Years Old by Age Group

All occupied units	47 0	24 6	10 5	34 0	1 155 9
No own children under 18 years	29 0	17 5	7 3	23 1	610 6
With own children under 18 years	17 9	7 1	3 2	10 9	545 3
Under 6 years only	4 0	2 1	8	3 9	123 0
1	1 6	1 3	4	1 4	57 4
2	1 7	8	—	1 7	45 3
3	2	—	3	8	17 1
4 or more	5	—	—	—	3 2
6 to 17 years only	6 9	3 8	1 3	5 1	260 5
1	3 9	2 0	6	2 9	126 8
2	1 7	1 4	7	1 0	93 6
3	5	2	—	7	28 5
4 or more	7	1	—	5	11 6
Both age groups	7 0	1 3	1 0	2 0	161 7
2	1 4	3	4	3	40 2
3	1 4	2	—	7	60 0
4 or more	4 2	7	6	9	61 5

Years of School Completed For Household Heads

All occupied units	47 0	24 6	10 5	34 0	1 155 9
No school years completed	1 1	5	9	1 5	24 7
Elementary: Less than 8 years	14 4	7 2	2 2	10 2	216 4
8 years	11 4	4 0	7	5 7	201 7
High school: 1 to 3 years	8 7	6 4	1 9	7 9	257 6
4 years	7 0	3 8	2 5	5 6	242 4
College: 1 to 3 years	2 2	1 3	7	9	89 8
4 years or more	2 1	1 5	1 5	2 1	123 3
Median	8.6	9.3	11.1	8.8	10.5

Table 3. **1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued**

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Income in 1959

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All occupied units	47 0	24 6	10 5	34 0	1 155 9
Less than \$2,000	12 2	8 4	1 7	7 6	142 8
\$2,000 to \$2,999	7 7	3 7	1 0	4 3	63 2
\$3,000 to \$3,999	4 9	2 1	—	4 9	86 2
\$4,000 to \$4,999	6 3	3 0	1 9	4 8	113 3
\$5,000 to \$5,999	3 4	3 3	7	3 2	142 8
\$6,000 to \$6,999	4 5	1 0	8	1 9	127 1
\$7,000 to \$9,999	3 6	2 0	3 2	5 6	269 1
\$10,000 to \$14,999	2 9	1 1	9	7	150 6
\$15,000 or more	1 6	—	3	8	60 7
Median	3700	3100	5900	4000	6200

Owner occupied	14 3	9 6	8 1	10 4	851 6
Less than \$2,000	2 8	3 0	9	1 2	79 4
\$2,000 to \$2,999	1 7	8	1 0	1 2	32 0
\$3,000 to \$3,999	1 2	7	—	9	46 8
\$4,000 to \$4,999	1 3	8	1 6	1 0	75 1
\$5,000 to \$5,999	1 2	1 3	7	1 0	110 5
\$6,000 to \$6,999	1 4	8	6	8	100 4
\$7,000 to \$9,999	1 6	1 4	2 3	3 3	217 5
\$10,000 to \$14,999	1 7	9	6	2	134 3
\$15,000 or more	1 4	—	3	8	55 5
Median	5100	4400	5700	5900	6800

Renter occupied	32 7	15 0	2 4	23 5	304 3
Less than \$2,000	9 3	5 4	7	6 3	63 4
\$2,000 to \$2,999	6 0	2 9	—	3 1	31 2
\$3,000 to \$3,999	3 7	1 4	—	4 0	39 4
\$4,000 to \$4,999	5 0	2 2	3	3 9	38 3
\$5,000 to \$5,999	2 2	2 0	—	2 3	32 2
\$6,000 to \$6,999	3 1	2	1	1 1	26 7
\$7,000 to \$9,999	2 0	6	9	2 2	51 6
\$10,000 to \$14,999	1 1	2	3	5	16 3
\$15,000 or more	2	—	—	—	5 3
Median	3300	2700	...	3600	4500

Value

Specified owner occupied ¹	12 1	5 5	7 6	—	799 4
Less than \$5,000	2 8	2 0	—	—	51 9
\$5,000 to \$7,499	3 8	8	6	—	121 0
\$7,500 to \$9,999	2 1	1	3 9	—	153 9
\$10,000 to \$12,499	2	8	1 3	—	178 1
\$12,500 to \$14,999	1 0	2	3	—	102 9
\$15,000 to \$17,499	8	—	9	—	82 2
\$17,500 to \$19,999	5	—	—	—	31 3
\$20,000 to \$24,999	2	5	—	—	33 2
\$25,000 or more	7	2	6	—	44 9
Median	7100	7500	9500	—	11000

Value-Income Ratio

Specified owner occupied ¹	12 1	5 5	7 6	—	799 4
Less than 1.5	5 6	1 9	1 7	—	323 9
1.5 to 1.9	7	8	3 1	—	175 1
2.0 to 2.4	1 1	7	6	—	113 5
2.5 to 2.9	2	—	9	—	51 2
3.0 to 3.9	1 9	5	3	—	42 4
4.0 or more	2 5	1 0	1 0	—	84 2
Not computed	1	6	—	—	9 2

Contract Rent

Specified renter occupied ²	32 2	14 5	2 4	23 5	299 4
Cash rent	30 4	14 0	2 4	23 5	286 4
Median	47	47	...	49	64

Gross Rent

Specified renter occupied ²	32 2	14 5	2 4	23 5	299 4
Less than \$40	3 7	2 3	3	2 7	15 0
\$40 to \$49	7 3	4 0	1	6 3	25 4
\$50 to \$59	6 5	2 6	—	6 2	40 8
\$60 to \$69	5 9	2 4	6	4 2	48 6
\$70 to \$79	1 7	1 4	4	1 5	47 8
\$80 to \$99	2 8	5	4	1 8	55 6
\$100 to \$149	2 1	5	5	5	43 3
\$150 or more	3	2	—	4	9 8
No cash rent	1 8	6	—	—	13 0
Median	56	53	...	55	73

Gross Rent as Percentage of Income

Specified renter occupied ²	32 2	14 5	2 4	23 5	299 4
Less than 10 percent	4 0	1 0	6	2 0	25 3
10 to 14 percent	5 5	2 3	1	6 5	60 6
15 to 19 percent	4 9	1 3	1	3 2	55 9
20 to 24 percent	3 0	2 6	8	4 0	42 6
25 to 34 percent	5 3	3 2	—	2 8	38 8
35 percent or more	6 3	3 1	7	4 2	54 8
Not computed	3 3	1 0	—	9	21 5

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN PHILADELPHIA CITY

Tenure, Race, and Vacancy Status

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	35 8	17 7	5 6	26 2	563 7
Occupied	30 8	13 5	4 4	23 7	545 1
Owner occupied	6 4	3 0	3 5	4 6	358 0
White	4 0	2 1	3 1	2 7	301 6
Negro	2 4	9	5	2 0	56 4
Renter occupied	24 5	10 4	9	19 0	187 0
White	10 5	5 2	8	8 0	133 9
Negro	14 0	5 3	1	11 0	53 1
Vacant	5 0	4 2	1 1	2 6	18 7
Year round	5 0	3 3	1 1	2 6	18 3
For sale only	3	4	3	—	4 0
For rent	3 6	2 1	3	1 8	9 9
Other vacant	1 2	9	5	8	4 4
Seasonal and migratory	—	9	—	—	4

Plumbing Facilities and Condition

All housing units	35 8	17 7	5 6	26 2	563 7
With all plumbing facilities	30 2	14 7	5 6	20 7	549 4
Not dilapidated	28 1	13 1	5 6	19 5	545 1
Dilapidated	2 1	1 6	—	1 2	4 3
Lacking some or all plumbing facilities	5 6	3 0	—	5 5	14 3
Not dilapidated	4 0	2 9	—	4 9	13 2
Dilapidated	1 6	1	—	6	1 2
Owner occupied	6 4	3 0	3 5	4 6	358 0
With all plumbing facilities	6 2	3 0	3 5	4 6	356 4
Not dilapidated	—	3 0	3 5	4 6	355 7
Dilapidated	—	—	—	—	7
Lacking some or all plumbing facilities	1	—	—	—	1 7
Not dilapidated	1	—	—	—	1 7
Dilapidated	—	—	—	—	—
Renter occupied	24 5	10 4	9	19 0	187 0
With all plumbing facilities	20 1	8 6	9	14 5	176 4
Not dilapidated	18 4	7 3	9	13 6	174 0
Dilapidated	1 7	1 3	—	9	2 4
Lacking some or all plumbing facilities	4 4	1 9	—	4 5	10 6
Not dilapidated	3 1	1 8	—	3 9	9 9
Dilapidated	1 2	1	—	6	8
Vacant units	5 0	4 2	1 1	2 6	18 7

Complete Bathrooms

All housing units	35 8	17 7	5 6	26 2	563 7
1 and 1½	28 7	14 4	5 4	18 7	505 6
2 or more	1 2	3	2	1 5	44 5
None or also used by another household	5 9	3 0	—	6 0	13 5

Rooms

All housing units	35 8	17 7	5 6	26 2	563 7
1 and 2 rooms	9 2	5 1	3	8 6	37 2
3 rooms	7 8	3 7	3	7 8	63 7
4 rooms	4 7	2 8	3	4 7	62 1
5 rooms	3 0	2 3	3	2 4	69 2
6 rooms	5 4	9	9	1 5	203 9
7 rooms or more	5 7	2 9	3 2	1 3	127 6
Median	3.7	3.5	...	3.1	5.7
Owner occupied	6 4	3 0	3 5	4 6	358 0
1 and 2 rooms	—	—	—	—	4
3 rooms	4	3	—	4	5 0
4 rooms	2	2	—	1 2	16 9
5 rooms	6	5	3	8	44 2
6 rooms	2 4	4	8	1 4	179 7
7 rooms or more	2 7	1 6	2 4	9	111 9
Median	6.3	...	...	...	6.1
Renter occupied	24 5	10 4	9	19 0	187 0
1 and 2 rooms	7 7	3 6	3	7 5	33 5
3 rooms	6 0	3 0	1	6 6	55 6
4 rooms	4 0	2 2	—	2 9	41 9
5 rooms	2 1	8	—	1 4	22 3
6 rooms	2 5	1	1	1	21 2
7 rooms or more	2 3	7	3	4	12 5
Median	3.3	3.0	...	2.8	3.6
Vacant units	5 0	4 2	1 1	2 6	18 7

Bedrooms

All housing units	35 8	17 7	5 6	26 2	563 7
None	1 2	1 9	—	1 8	15 8
1	11 2	7 7	—	18 5	87 9
2	10 2	3 6	—	3 5	121 8
3 or more	13 2	4 4	5 6	2 5	338 2

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN PHILADELPHIA CITY—Continued

Units in Structure

	Units lost through—		Units changed by—		
	Demolition	Other means	Conversion	Merger	Same units
All housing units	35 8	17 7	5 6	26 2	563 7
1	18 8	8 0	4 0	—	427 9
2 to 4	8 3	4 1	1 1	22 6	77 2
5 or more	8 3	5 2	5	3 6	58 6
Mobile home or trailer	3	4	—	—	—
Owner occupied	6 4	3 0	3 5	4 6	358 0
1	5 6	2 3	3 0	—	341 7
2 to 4	3	1	5	4 6	14 0
5 or more	3	4	—	—	2 5
Mobile home or trailer	—	—	—	—	—
Renter occupied	24 5	10 4	9	19 0	187 0
1	11 2	3 9	5	—	77 4
2 to 4	7 2	3 4	1	16 1	58 2
5 to 19	4 8	2 9	3	2 9	26 7
20 or more	1 3	2	—	—	24 7
Mobile home or trailer	—	—	—	—	—
Vacant units	5 0	4 2	1 1	2 6	18 7

Year Structure Built

All housing units	35 8	17 7	5 6	26 2	563 7
1955 to 1959	1 5	6	—	3	33 5
1950 to 1954	3	—	3	3	34 4
1940 to 1949	—	8	1	1 2	44 9
1939 or earlier	34 1	16 2	5 1	24 5	450 9
Owner occupied	6 4	3 0	3 5	4 6	358 0
1955 to 1959	—	2	—	—	21 2
1950 to 1954	3	1	3	—	24 8
1940 to 1949	—	—	—	3	32 1
1939 or earlier	6 1	2 7	3 2	4 4	280 0
Renter occupied	24 5	10 4	9	19 0	187 0
1955 to 1959	7	2	—	3	9 6
1950 to 1954	—	—	—	3	9 1
1940 to 1949	—	8	1	9	12 7
1939 or earlier	23 8	9 4	8	17 6	155 6
Vacant units	5 0	4 2	1 1	2 6	18 7

Heating Equipment

All housing units	35 8	17 7	5 6	26 2	563 7
Steam or hot water	22 0	10 2	4 6	16 7	349 8
Warm air furnace	9 3	4 4	1 0	6 9	196 4
Built-in electric units	1	—	—	3	8
Floor, wall, or pipeless furnace	3	1	—	—	4 7
Other means	3 6	2 4	—	2 4	11 0
None	5	5	—	—	9

Persons

All occupied units	30 8	13 5	4 4	23 7	545 1
1 person	7 9	5 9	3	9 0	83 0
2 persons	8 4	2 8	1	6 6	153 5
3 persons	4 3	2 0	1 4	1 2	106 7
4 persons	4 0	1 6	1 1	2 9	89 8
5 persons	2 2	6	7	2 0	54 9
6 persons or more	4 1	6	8	2 0	57 2
Median	2.4	1.8	...	1.9	2.8
Owner occupied	6 4	3 0	3 5	4 6	358 0
1 person	2	1 1	—	9	28 3
2 persons	1 9	8	—	2 1	95 8
3 persons	2 3	5	1 3	—	78 1
4 persons	7	5	1 0	8	72 1
5 persons	7	1	7	3	44 0
6 persons or more	5	—	6	5	39 7
Median	2.9	...	...	...	3.2
Renter occupied	24 5	10 4	9	19 0	187 0
1 person	7 6	4 7	3	8 1	54 7
2 persons	6 5	2 1	1	4 4	57 7
3 persons	2 0	1 5	1	1 2	28 6
4 persons	3 3	1 1	1	2 1	17 7
5 persons	1 4	5	—	1 7	10 9
6 persons or more	3 6	6	1	1 5	17 5
Median	2.2	1.7	...	1.8	2.2

Persons Per Room

All occupied units	30 8	13 5	4 4	23 7	545 1
0.50 or less	11 8	6 1	2 2	10 4	279 2
0.51 to 1.00	14 0	6 7	1 9	7 8	227 8
1.01 to 1.50	2 5	1	3	4 0	31 3
1.51 or more	2 5	5	—	1 5	6 7

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN PHILADELPHIA CITY—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
Owner occupied	6 4	3 0	3 5	4 6	358 0
0.50 or less	3 9	2 4	1 6	3 2	197 9
0.51 to 1.00	2 3	6	1 8	9	144 6
1.01 to 1.50	1	—	1	5	13 7
1.51 or more	—	—	—	—	1 8
Renter occupied	24 5	10 4	9	19 0	187 0
0.50 or less	7 9	3 7	6	7 3	81 4
0.51 to 1.00	11 7	6 1	1	6 9	83 2
1.01 to 1.50	2 4	1	1	3 4	17 6
1.51 or more	2 5	5	—	1 5	4 9

Household Composition by Age of Head

All occupied units	30 8	13 5	4 4	23 7	545 1
Male head, wife present, no nonrelatives	14 8	4 5	9	9 9	348 9
Under 25 years	8	5	—	1 3	9 6
25 to 29 years	1 8	9	1	2 4	27 4
30 to 34 years	1 7	2	—	5	39 1
35 to 44 years	3 6	9	3	2 9	81 1
45 to 64 years	4 9	1 5	1	2 6	149 0
65 years and over	2 0	5	3	1	42 7
Other male head	7 5	4 5	2 7	5 6	65 8
Under 65 years	6 9	3 0	1 7	4 9	47 5
65 years and over	6	1 5	1 0	8	18 4
Female head	4 4	4 4	8	8 1	130 3
Under 65 years	8 5	3 5	5	7 2	91 5
65 years and over	1 8	9	3	9	38 7
Owner occupied	6 4	3 0	3 5	4 6	358 0
Male head, wife present, no nonrelatives	4 1	1 4	8	2 6	259 0
Under 25 years	—	—	—	3	8
25 to 29 years	3	—	—	—	14 9
30 to 34 years	2	1	—	3	27 8
35 to 44 years	8	5	3	1 1	63 6
45 to 64 years	1 8	7	1	9	120 0
65 years and over	1 1	1	3	—	31 9
Other male head	9	1 0	2 1	1 1	36 5
Under 65 years	9	1	1 1	8	24 3
65 years and over	—	9	1 0	3	12 3
Female head	1 3	6	7	1 0	62 5
Under 65 years	1 1	2	3	9	40 6
65 years and over	2	4	3	1	21 9
Renter occupied	24 5	10 4	9	19 0	187 0
Male head, wife present, no nonrelatives	10 7	3 2	1	7 4	89 9
Under 25 years	8	5	—	1 0	8 8
25 to 29 years	1 5	9	1	2 4	12 5
30 to 34 years	1 4	1	—	3	11 2
35 to 44 years	2 9	5	—	1 9	17 5
45 to 64 years	3 1	3	—	1 7	29 0
65 years and over	9	3	—	1	10 8
Other male head	6 5	3 5	6	4 5	29 3
Under 65 years	6 0	2 9	6	4 0	23 2
65 years and over	6	6	—	5	6 1
Female head	7 3	3 8	1	7 1	67 8
Under 65 years	5 7	3 2	1	6 3	51 0
65 years and over	1 6	6	—	8	16 8

Own Children Under 18 Years Old by Age Group

All occupied units	30 8	13 5	4 4	23 7	545 1
No own children under 18 years	20 6	9 5	3 4	16 7	326 0
With own children under 18 years	10 2	3 9	1 0	7 0	219 1
Under 6 years only	2 4	1 4	5	2 8	49 3
1	1 3	8	1	5	27 5
2	8	5	—	1 5	14 1
3	—	—	3	8	5 1
4 or more	—	—	—	—	2 5
6 to 17 years only	3 0	1 9	4	2 6	107 3
1	1 4	8	3	1 0	55 5
2	8	8	1	8	36 3
3	—	—	—	—	9 4
4 or more	5	2	—	5	6 1
Both age groups	2	1	—	3	62 5
2	4 8	6	1	1 5	15 9
3	1 0	1	—	5	19 4
4 or more	3 0	5	—	7	27 1

Years of School Completed For Household Heads

All occupied units	30 8	13 5	4 4	23 7	545 1
No school years completed	1 1	5	3	1 3	17 1
Elementary: Less than 8 years	8 9	3 8	1 6	6 3	122 7
8 years	7 3	1 7	1	4 7	108 0
High school: 1 to 3 years	6 2	4 1	9	6 5	132 2
4 years	4 2	2 5	9	3 6	95 3
College: 1 to 3 years	1 6	7	1	7	33 6
4 years or more	3	3	—	6	36 1
Median	8.7	9.6	...	8.8	9.5

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN PHILADELPHIA CITY—Continued

Income in 1959

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All occupied units	30 8	13 5	4 4	23 7	545 1
Less than \$2,000	9 0	5 2	5	5 9	81 6
\$2,000 to \$2,999	5 6	2 4	7	3 3	43 1
\$3,000 to \$3,999	3 3	1 0	—	4 3	46 3
\$4,000 to \$4,999	4 7	2 3	1 0	4 0	66 6
\$5,000 to \$5,999	2 0	1 7	1	2 0	73 1
\$6,000 to \$6,999	2 2	3	8	1 7	54 3
\$7,000 to \$9,999	2 3	6	1 4	2 2	108 8
\$10,000 to \$14,999	1 5	—	—	1	55 3
\$15,000 or more	3	—	—	—	16 0
Median	3200	2700	...	3600	5500

Owner occupied	6 4	3 0	3 5	4 6	358 0
Less than \$2,000	1 9	1 1	3	6	38 6
\$2,000 to \$2,999	8	4	7	4	20 4
\$3,000 to \$3,999	5	—	—	9	21 8
\$4,000 to \$4,999	6	5	1 0	5	41 4
\$5,000 to \$5,999	5	1	1	5	52 1
\$6,000 to \$6,999	2	3	6	8	41 2
\$7,000 to \$9,999	9	5	8	8	82 2
\$10,000 to \$14,999	6	—	—	—	47 0
\$15,000 or more	3	—	—	—	13 3
Median	4000	...	...	...	6100

Renter occupied	24 5	10 4	9	19 0	187 0
Less than \$2,000	7 0	4 0	1	5 3	43 0
\$2,000 to \$2,999	4 9	2 0	—	2 9	22 7
\$3,000 to \$3,999	2 8	1 0	—	3 4	24 5
\$4,000 to \$4,999	4 1	1 8	—	3 5	25 2
\$5,000 to \$5,999	1 5	1 6	—	1 5	21 0
\$6,000 to \$6,999	2 0	—	1	9	13 1
\$7,000 to \$9,999	1 3	1	6	1 4	26 6
\$10,000 to \$14,999	9	—	—	1	8 3
\$15,000 or more	—	—	—	—	2 7
Median	3100	2600	...	3400	4100

Value

Specified owner occupied ¹	5 7	1 9	3 4	—	337 7
Less than \$5,000	1 2	9	—	—	33 8
\$5,000 to \$7,499	2 2	5	—	—	82 8
\$7,500 to \$9,999	1 6	4	2 4	—	91 5
\$10,000 to \$12,499	2	1	7	—	73 5
\$12,500 to \$14,999	1	—	3	—	28 1
\$15,000 to \$17,499	4	—	—	—	15 1
\$17,500 to \$19,999	—	—	—	—	6 5
\$20,000 to \$24,999	—	—	—	—	4 6
\$25,000 or more	—	—	—	—	1 9
Median	6900	...	...	—	8900

Value-Income Ratio

Specified owner occupied ¹	5 7	1 9	3 4	—	337 7
Less than 1.5	2 2	3	1 1	—	166 6
1.5 to 1.9	2	4	7	—	67 4
2.0 to 2.4	9	3	—	—	35 5
2.5 to 2.9	—	—	3	—	17 9
3.0 to 3.9	1 2	3	3	—	15 7
4.0 or more	1 1	3	7	—	30 4
Not computed	1	4	—	—	4 1

Contract Rent

Specified renter occupied ²	24 5	10 4	9	19 0	187 0
Cash rent	23 6	10 3	9	19 0	183 2
Median	47	46	...	48	60

Gross Rent

Specified renter occupied ²	24 5	10 4	9	19 0	187 0
Less than \$40	3 1	2 1	—	2 7	13 2
\$40 to \$49	5 9	2 6	1	5 7	21 7
\$50 to \$59	5 6	2 6	—	5 3	31 7
\$60 to \$69	5 3	1 5	—	3 4	32 1
\$70 to \$79	1 5	7	1	1 1	29 0
\$80 to \$89	1 4	2	1	8	29 0
\$100 to \$149	7	5	5	1	21 1
\$150 or more	1	—	—	—	5 4
No cash rent	9	1	—	—	3 9
Median	55	52	...	52	68

Gross Rent as Percentage of Income

Specified renter occupied ²	24 5	10 4	9	19 0	187 0
Less than 10 percent	3 1	5	—	1 8	15 9
10 to 14 percent	4 6	1 8	1	5 4	36 6
15 to 19 percent	4 2	9	1	1 9	35 2
20 to 24 percent	1 6	1 5	5	3 8	26 1
25 to 34 percent	3 9	2 7	—	2 0	27 1
35 percent or more	4 7	2 7	1	3 2	36 4
Not computed	2 4	3	—	9	9 8

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN PHILADELPHIA CITY

Tenure, Race, and Vacancy Status

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	20 7	13 9	6 4	10 5	633 5
Occupied	16 1	11 1	6 0	10 3	610 8
Owner occupied	8 0	6 6	5 8	5 8	493 6
White	6 6	5 2	3 6	5 8	475 1
Negro	1 4	1 4	9	—	18 4
Renter occupied	8 2	4 5	1 5	4 5	117 2
White	5 5	3 9	9	4 1	107 4
Negro	2 7	7	6	4	9 9
Vacant	4 5	2 7	3	2	22 7
Year round	3 9	2 5	3	2	20 2
For sale only	9	2	—	—	5 5
For rent	1 4	1 8	3	—	6 4
Other vacant	1 6	5	—	2	8 2
Seasonal and migratory	7	2	—	—	2 5

Plumbing Facilities and Condition

All housing units	20 7	13 9	6 4	10 5	633 5
With all plumbing facilities	14 8	11 4	5 7	8 9	610 0
Not dilapidated	14 3	10 7	5 7	8 9	608 2
Dilapidated	5	7	—	—	1 8
Lacking some or all plumbing facilities	5 9	2 5	6	1 6	23 5
Not dilapidated	2 5	2 3	6	1 2	18 7
Dilapidated	3 4	2	—	4	4 8
Owner occupied	8 0	6 6	4 5	5 8	493 6
With all plumbing facilities	7 3	6 4	4 2	5 4	479 9
Not dilapidated	7 3	6 1	4 2	5 4	479 5
Dilapidated	—	2	—	—	5
Lacking some or all plumbing facilities	7	2	3	4	13 7
Not dilapidated	2	2	3	4	11 1
Dilapidated	5	—	—	—	2 5
Renter occupied	8 2	4 5	1 5	4 5	117 2
With all plumbing facilities	3 9	3 2	1 2	3 3	108 5
Not dilapidated	3 9	3 0	1 2	3 3	107 4
Dilapidated	—	2	—	—	1 1
Lacking some or all plumbing facilities	4 3	1 4	3	1 2	8 7
Not dilapidated	1 8	1 1	3	8	7 3
Dilapidated	2 5	2	—	4	1 4
Vacant units	4 5	2 7	3	2	22 7

Complete Bathrooms

All housing units	20 7	13 9	6 4	10 5	633 5
1 and 1½	11 8	11 3	4 8	8 6	516 9
2 or more	2 9	7	1 2	8	93 1
None or also used by another household	6 0	1 9	4	1 1	23 4

Rooms

All housing units	20 7	13 9	6 4	10 5	633 5
1 and 2 rooms	1 4	3 4	3	1 6	6 4
3 rooms	2 0	2 7	—	3 1	33 9
4 rooms	2 5	3 4	1 2	2 9	80 8
5 rooms	4 1	1 4	6	2 1	108 8
6 rooms	3 9	1 1	1 2	4	201 8
7 rooms or more	6 8	1 8	3 0	4	201 8
Median	5.6	3.7	...	3.7	5.9
Owner occupied	8 0	6 6	4 5	5 8	493 6
1 and 2 rooms	—	5	3	2	5
3 rooms	2	9	—	1 9	4 1
4 rooms	5	1 6	—	1 2	38 6
5 rooms	1 8	1 1	3	2 1	85 6
6 rooms	1 8	7	1 2	4	176 7
7 rooms or more	3 6	1 8	2 7	—	188 0
Median	6.3	4.8	...	...	6.2
Renter occupied	8 2	4 5	1 5	4 5	117 2
1 and 2 rooms	1 1	1 8	—	1 4	3 9
3 rooms	1 4	1 1	—	1 0	26 8
4 rooms	1 1	9	9	1 6	40 1
5 rooms	1 6	2	3	—	17 0
6 rooms	1 4	5	—	—	19 8
7 rooms or more	1 6	—	3	4	9 6
Median	4.8	...	...	...	4.2
Vacant units	4 5	2 7	3	2	22 7

Bedrooms

All housing units	20 7	13 9	6 4	10 5	633 5
None	—	3 9	—	9	4 4
1	2 4	4 6	1 3	6 1	59 4
2	7 2	3 1	2 6	1 8	139 4
3 or more	11 1	2 3	2 6	1 8	430 2

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN PHILADELPHIA CITY—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	20 7	13 9	6 4	10 5	633 5
1	17 5	9 2	4 8	—	562 6
2 to 4	2 5	1 3	1 6	9 9	41 2
5 or more	6	1 0	—	5	27 9
Mobile home or trailer	—	2 4	—	—	1 9
Owner occupied	8 0	6 6	4 5	5 8	493 6
1	7 7	4 3	4 1	—	479 8
2 to 4	3	—	4	5 8	9 9
5 or more	—	—	—	—	2 0
Mobile home or trailer	—	2 3	—	—	2 0
Renter occupied	8 2	4 5	1 5	4 5	117 2
1	6 8	3 3	5	—	64 4
2 to 4	1 2	1 2	1 0	3 9	28 7
5 to 19	3	—	—	6	13 2
20 or more	—	—	—	—	10 9
Mobile home or trailer	—	—	—	—	—
Vacant units	4 5	2 7	3	2	22 7

Year Structure Built

All housing units	20 7	13 9	6 4	10 5	633 5
1955 to 1959	2	1 6	—	1 0	110 1
1950 to 1954	1 4	1 6	—	2	116 5
1940 to 1949	1 4	1 6	9	6	91 0
1939 or earlier	17 7	9 1	5 4	8 7	315 9
Owner occupied	8 0	6 6	4 5	5 8	493 6
1955 to 1959	—	9	—	8	93 6
1950 to 1954	5	1 6	—	—	100 0
1940 to 1949	7	5	9	2	64 6
1939 or earlier	6 8	3 6	3 6	4 8	235 3
Renter occupied	8 2	4 5	1 5	4 5	117 2
1955 to 1959	—	5	—	2	10 1
1950 to 1954	7	—	—	2	12 4
1940 to 1949	5	1 1	—	4	23 6
1939 or earlier	7 0	3 0	1 5	3 7	71 2
Vacant units	4 5	2 7	3	2	22 7

Heating Equipment

All housing units	20 7	13 9	6 4	10 5	633 5
Steam or hot water	9 1	7 5	4 8	6 4	285 1
Warm air furnace	6 6	4 1	1 5	4 1	293 7
Built-in electric units	—	—	—	—	2
Floor, wall, or pipeless furnace	1 1	—	—	—	24 1
Other means	3 9	2 0	—	—	28 1
None	—	2	—	—	2 3

Persons

All occupied units	16 1	11 1	6 0	10 3	610 8
1 person	2 5	3 2	9	2 5	48 4
2 persons	3 0	4 1	1 8	3 1	154 3
3 persons	3 0	1 6	1 2	2 9	122 1
4 persons	2 0	9	1 5	6	128 3
5 persons	2 7	9	—	6	88 7
6 persons or more	3 0	5	6	6	69 0
Median	3.4	2.1	...	2.4	3.3
Owner occupied	8 0	6 6	4 5	5 8	493 6
1 person	1 9	1 8	3	8	25 9
2 persons	1 8	2 3	9	2 3	117 4
3 persons	1 8	9	1 2	1 7	100 0
4 persons	1 4	7	1 5	4	114 5
5 persons	9	5	—	6	75 4
6 persons or more	1 1	5	6	—	60 3
Median	3.2	2.1	...	...	3.5
Renter occupied	8 2	4 5	1 5	4 5	117 2
1 person	1 6	1 4	6	1 6	22 5
2 persons	1 1	1 8	9	8	36 9
3 persons	1 1	7	—	1 2	22 1
4 persons	7	2	—	2	13 8
5 persons	1 8	5	—	—	13 3
6 persons or more	1 8	—	—	6	8 7
Median	3.8	...	...	...	2.5

Persons Per Room

All occupied units	16 1	11 1	6 0	10 3	610 8
0.50 or less	5 9	5 9	3 9	4 7	286 7
0.51 to 1.00	8 2	3 9	1 2	4 6	295 7
1.01 to 1.50	1 8	1 1	6	8	25 9
1.51 or more	2	2	3	2	2 5

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN PHILADELPHIA CITY—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
Owner occupied	8 0	6 6	4 5	5 8	493 6
0.50 or less	4 1	4 3	2 4	3 1	233 0
0.51 to 1.00	3 4	1 8	1 2	2 5	241 3
1.01 to 1.50	5	5	6	2	17 6
1.51 or more	-	-	3	-	1 6
Renter occupied	8 2	4 5	1 5	4 5	117 2
0.50 or less	1 8	1 6	1 5	1 6	53 7
0.51 to 1.00	4 8	2 0	-	2 1	54 4
1.01 to 1.50	1 4	7	-	6	8 3
1.51 or more	2	2	-	2	9

Household Composition by Age of Head

All occupied units	16 1	11 1	6 0	10 3	610 8
Male head, wife present, no nonrelatives	8 4	5 7	4 2	6 8	490 7
Under 25 years	1 1	7	-	6	14 1
25 to 29 years	1 1	7	3	6	43 5
30 to 34 years	2 0	7	6	3	64 5
35 to 44 years	2 7	2 0	1 8	4 1	137 8
45 to 64 years	1 4	1 1	1 2	4 1	182 7
65 years and over	3 4	2 5	9	1 4	48 1
Other male head	3 0	1 6	6	1 4	44 9
Under 65 years	5	9	3	-	33 0
65 years and over	4 3	3 0	9	2 1	12 0
Female head	3 0	2 0	9	1 0	75 1
Under 65 years	1 4	9	-	1 0	44 3
65 years and over	8 0	6 6	4 5	5 8	30 8
Owner occupied	4 3	3 6	3 6	4 6	493 6
Male head, wife present, no nonrelatives	-	-	-	-	411 3
Under 25 years	-	-	-	-	4 6
25 to 29 years	5	5	3	-	28 9
30 to 34 years	5	5	3	4	54 9
35 to 44 years	9	7	3	2	121 7
45 to 64 years	1 8	9	1 8	3 5	160 7
65 years and over	9	1 1	9	4	40 5
Other male head	1 1	1 6	6	-	33 9
Under 65 years	9	1 1	6	-	22 9
65 years and over	2 5	5	-	-	11 1
Female head	1 8	1 4	3	1 2	48 3
Under 65 years	7	7	3	6	26 9
65 years and over	8 2	4 5	1 5	4 5	21 4
Renter occupied	4 1	2 0	6	2 3	117 2
Male head, wife present, no nonrelatives	5	5	-	6	79 4
Under 25 years	9	2	-	6	9 5
25 to 29 years	2	2	3	-	14 7
30 to 34 years	1 1	-	-	4	9 6
35 to 44 years	9	1 1	-	6	16 1
45 to 64 years	5	1	-	-	22 0
65 years and over	2 3	9	3	-	7 6
Other male head	2 0	5	-	1 4	11 0
Under 65 years	2	5	3	-	10 1
65 years and over	1 8	1 6	6	-	9
Female head	1 1	1 4	6	4	26 8
Under 65 years	7	2	-	4	17 4
65 years and over	16 1	11 1	6 0	10 3	9 4

Own Children Under 18 Years Old by Age Group

All occupied units	16 1	11 1	6 0	10 3	610 8
No own children under 18 years	8 4	8 0	3 9	6 4	284 6
With own children under 18 years	7 7	3 2	2 1	3 9	326 2
Under 6 years only	1 6	7	3	1 0	73 7
1	2	5	3	8	29 9
2	2	2	-	2	31 2
3	2	-	-	-	11 9
4 or more	2	-	-	-	7
6 to 17 years only	3 9	1 8	9	2 5	153 2
1	2 5	1 1	3	1 9	71 3
2	9	7	6	2	57 4
3	-	-	-	-	19 0
4 or more	5	-	-	2	5 5
Both age groups	2 3	7	9	4	99 3
2	5	2	3	-	24 3
3	7	2	-	2	40 6
4 or more	1 1	2	6	2	34 4

Years of School Completed For Household Heads

All occupied units	16 1	11 1	6 0	10 3	610 8
No school years completed	-	-	6	2	7 6
Elementary: Less than 8 years	5 5	3 4	6	3 9	93 7
8 years	4 1	2 3	6	1 0	93 7
High school: 1 to 3 years	2 5	2 3	9	1 4	125 4
4 years	2 7	1 4	1 5	2 1	147 1
College: 1 to 3 years	7	7	6	2	56 2
4 years or more	7	1 1	1 2	1 4	87 2
Median	8.6	8.9	...	8.9	11.6

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN PHILADELPHIA CITY—Continued

Income in 1959

All occupied units		16 1	11 1	6 0	10 3	610 8
Less than \$2,000	3 2	3 2	1 2	1 6	61 2	
\$2,000 to \$2,999	2 0	1 4	3	1 0	20 2	
\$3,000 to \$3,999	1 6	1 1	—	6	39 9	
\$4,000 to \$4,999	1 6	1 7	9	8	46 8	
\$5,000 to \$5,999	1 4	1 6	6	1 2	69 7	
\$6,000 to \$6,999	2 3	7	—	2	72 8	
\$7,000 to \$9,999	1 4	1 4	1 8	3 3	160 3	
\$10,000 to \$14,999	1 4	1 1	9	6	95 3	
\$15,000 or more	1 4	—	3	8	44 7	
Median	4800	3900	...	5800	6900	

Owner occupied		8 0	6 6	4 5	5 8	493 6
Less than \$2,000	9	1 8	9	6	6	40 8
\$2,000 to \$2,999	9	5	3	8	11 7	
\$3,000 to \$3,999	7	7	—	—	25 0	
\$4,000 to \$4,999	7	2	6	4	33 7	
\$5,000 to \$5,999	7	1 1	6	4	58 5	
\$6,000 to \$6,999	1 1	5	—	—	59 2	
\$7,000 to \$9,999	7	9	1 5	2 5	135 3	
\$10,000 to \$14,999	1 1	9	6	2	87 3	
\$15,000 or more	1 1	—	3	8	42 2	
Median	6100	5100	...	...	7400

Renter occupied		8	2	4	5	1	5	4	5	117	2
Less than \$2,000		2	3	1	4	6		1	0	20	4
\$2,000 to \$2,999		1	1		9	-			2	8	5
\$3,000 to \$3,999			9		5				6	14	9
\$4,000 to \$4,999			9		5	3			4	13	1
\$5,000 to \$5,999			7		5				8	11	2
\$6,000 to \$6,999		1	1		2				2	13	6
\$7,000 to \$9,999			7		5				8	25	0
\$10,000 to \$14,999			2		2	3			4	8	0
\$15,000 or more			2		-	-			-	2	5
Median		3800		...		...		...		5200	

Value

Specified owner occupied ¹		6 4	3 6	4 2	-	461 7
Less than \$5,000		1 6	1 6	-	-	18 2
\$5,000 to \$7,499		1 6	2	6	-	38 2
\$7,500 to \$9,999		5	7	1 5	-	62 4
\$10,000 to \$12,499		-	7	6	-	104 6
\$12,500 to \$14,999		9	2	-	-	74 8
\$15,000 to \$17,499		5	-	9	-	67 1
\$17,500 to \$19,999		5	5	-	-	24 8
\$20,000 to \$24,999		2	5	-	-	28 7
\$25,000 or more		7	2	6	-	43 0
Median		7500	...	...	-	12800

Value-Income Ratio

Specified owner occupied ¹									
Less than 1.5	6	4	3	6	4	2	-	-	461 7
1.5 to 1.9	3	4	1	6	5	-	-	-	157 3
2.0 to 2.4	5	2	5	-	2	4	-	-	107 6
2.5 to 2.9	2	2	3	-	5	-	-	-	78 0
3.0 to 3.9	2	2	-	-	6	-	-	-	33 3
4.0 or more	7	2	2	-	-	-	-	-	26 7
Not computed	1	4	7	3	-	-	-	-	53 8
	-	2	2	-	-	-	-	-	5 1

Contract Rent

Specified renter occupied ²					
Cash rent	7 7	4 1	1 5	4 5	112 4
Median	6 8	3 6	1 5	4 5	103 2
	50	...	...	...	71

Gross Rent

Specified renter occupied ²						
Less than \$40	7 7	4 1	1 5	4 5	112 4	
\$40 to \$49	2 7	— 3	—	—	1 8	
\$50 to \$59	1 4	1 4	—	6	3 7	
\$60 to \$69	9	—	—	8	9 2	
\$70 to \$79	7	9	6	8	16 5	
\$80 to \$99	2	7	3	4	18 9	
\$100 to \$149	1 4	2	3	1 0	26 6	
\$150 or more	1 4	—	—	4	22 2	
No cash rent	2	2	—	4	4 4	
Median	9	5	—	—	9 2	
	67	...	...	...	81	

Gross Rent as Percentage of Income

Specified renter occupied ²											
Less than 10 percent	7	7	4	1	1	5	4	5	112	4	
10 to 14 percent		9		5		6		2		9	4
15 to 19 percent		9		5		—		1	0	24	1
20 to 24 percent		7		5		—		1	2	20	7
25 to 34 percent	1	4	1	1	3	—		2		16	5
35 percent or more	1	6		5		—		8		11	7
Not computed	1	9		5		6		1	0	18	3
				7		—				11	7

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table S1. Same Units—Tenure, Race, and Vacancy Status: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

1960 Tenure, Race,
and Vacancy Status

TOTAL		round and migratory													
Same units, 1960 and 1970		1 197 2	1 134 0	941 1	192 9	836 9	731 6	105 3	297 1	209 5	87 6	63 2	62 7	5	
All occupied		1 155 9	1 099 5	913 9	185 6	815 9	713 3	102 7	283 6	200 6	83 0	56 3	56 3	-	
White		1 018 0	978 9	907 1	71 8	750 1	709 8	40 4	228 8	197 3	31 5	39 1	39 1	-	
Negro		137 8	120 6	6 8	113 8	65 8	3 5	62 3	54 8	3 3	51 5	17 2	17 2	-	
Owner occupied		851 6	829 2	714 3	114 9	765 8	671 3	94 5	63 3	43 0	20 3	22 4	22 4	-	
White		776 8	758 1	711 1	47 0	706 4	668 7	37 8	51 6	42 4	9 2	18 7	18 7	-	
Negro		74 8	71 1	3 3	67 8	59 4	2 7	56 7	11 7	6	11 1	3 7	3 7	-	
Renter occupied		304 3	270 3	199 5	70 8	50 1	42 0	8 1	220 2	157 6	62 7	33 9	33 9	-	
White		241 3	220 8	196 1	24 8	43 7	41 1	2 6	177 1	154 9	22 2	20 4	20 4	-	
Negro		63 0	49 5	3 5	46 0	6 4	8	5 5	43 1	2 6	40 5	13 5	13 5	-	
Vacant		41 3	34 5	27 3	7 2	21 0	18 3	2 7	13 5	8 9	4 6	6 9	6 4	5	
Year round		38 4	32 5	25 3	7 2	19 6	17 0	2 7	12 9	8 3	4 6	5 9	5 9	-	
Seasonal and migratory		2 9	1 9	1 9	-	1 4	1 4	-	6	6	-	1 0	5	5	
IN PHILADELPHIA CITY															
Same units, 1960 and 1970		563 7	517 1	363 3	153 8	341 9	261 7	80 2	175 2	101 6	73 6	46 6	46 6	-	
All occupied		545 1	503 5	356 0	147 5	334 9	257 3	77 5	168 6	98 7	69 9	41 6	41 6	-	
White		435 5	407 9	350 4	57 6	285 2	255 0	30 3	122 7	95 4	27 3	27 6	27 6	-	
Negro		109 5	95 5	5 6	89 9	49 6	2 3	47 3	45 9	3 3	42 6	14 0	14 0	-	
Owner occupied		358 0	344 4	256 9	87 5	310 1	239 7	70 3	34 3	17 2	17 1	13 6	13 6	-	
White		301 6	290 8	254 6	36 2	266 3	238 0	28 4	24 5	16 6	7 9	10 8	10 8	-	
Negro		56 4	53 6	2 3	51 2	43 7	1 7	42 0	9 9	6	9 2	2 8	2 8	-	
Renter occupied		187 0	159 1	99 1	60 0	24 8	17 6	7 2	134 3	81 4	52 8	28 0	28 0	-	
White		133 9	117 1	95 8	21 4	18 9	17 0	1 9	98 3	78 8	19 5	16 8	16 8	-	
Negro		53 1	41 9	3 3	38 7	5 9	6	5 3	36 0	2 6	33 4	11 2	11 2	-	
Vacant		18 7	13 6	7 3	6 3	7 0	4 4	2 7	6 6	3 0	3 7	5 0	5 0	-	
Year round		18 3	13 5	7 2	6 3	7 0	4 4	2 7	6 5	2 8	3 7	4 8	4 8	-	
Seasonal and migratory		4	1	1	-	-	-	-	1	1	-	3	3	-	
NOT IN PHILADELPHIA CITY															
Same units, 1960 and 1970		633 5	616 9	577 8	39 1	495 0	469 9	25 1	121 9	107 9	14 0	16 6	16 1	5	
All occupied		610 8	596 1	557 9	38 2	481 1	456 0	25 1	115 0	101 9	13 1	14 7	14 7	-	
White		582 5	571 0	556 7	14 2	464 9	454 8	10 1	106 1	101 9	4 1	11 5	11 5	-	
Negro		28 3	25 1	1 1	23 9	16 1	1 1	15 0	8 9	-	8 9	3 2	3 2	-	
Owner occupied		493 6	484 8	457 4	27 4	455 8	431 6	24 2	29 0	25 8	3 2	8 8	8 8	-	
White		475 1	467 3	456 5	10 8	440 1	430 7	9 4	27 2	25 8	1 4	7 9	7 9	-	
Negro		18 4	17 5	9	16 6	15 7	9	14 8	1 8	-	1 8	9	9	-	
Renter occupied		117 2	111 3	100 5	10 8	25 3	24 4	9	86 0	76 1	9 9	6 0	6 0	-	
White		107 4	103 7	100 3	3 4	24 8	24 1	7	78 9	76 1	2 7	3 7	3 7	-	
Negro		9 9	7 6	2	7 3	5	2	2	7 1	-	7 1	2 3	2 3	-	
Vacant		22 7	20 9	19 9	9	14 0	14 0	-	6 9	6 0	9	1 8	1 4	5	
Year round		20 2	19 0	18 1	9	12 6	12 6	-	6 4	5 5	9	1 1	1 1	-	
Seasonal and migratory		2 5	1 8	1 8	-	1 4	1 4	-	5	5	-	7	2	5	

Table S2. Same Units—Plumbing Facilities and Condition by Tenure: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

1960 Plumbing Facilities and Condition

TOTAL

Same units, 1960 and 1970	1 197 2	1 133 1	51 9	6 4	5 3	807 4	28 0	1 3	2	279 8	13 5	2 3	1 5	63 2
With all plumbing facilities	1 159 4	1 110 4	45 5	1 6	1 5	798 1	24 0	6	-	268 4	11 4	4	1 0	55 6
Not dilapidated	1 153 2	1 105 9	43 8	1 6	1 5	796 1	23 7	6	-	266 8	10 9	4	1 0	53 8
Dilapidated	6 1	4 5	1 7	-	-	2 0	3	-	-	1 6	5	-	-	1 8
Lacking some or all plumbing facilities	37 8	22 7	6 4	4 9	3 8	9 3	4 1	7	2	11 4	2 1	2 0	5	7 6
Not dilapidated	31 8	19 1	6 2	4 9	1 7	6 9	4 1	7	-	10 2	1 9	2 0	5	5 7
Dilapidated	6 0	3 6	2	-	2 1	2 4	-	-	2	1 2	2	-	-	1 9
Owner occupied	851 6	816 6	31 4	1 6	2 0	739 7	24 7	1 3	2	59 2	3 5	-	7	22 4
With all plumbing facilities	836 3	807 5	27 7	6	6	732 4	21 2	6	-	57 5	3 3	-	5	20 8
Not dilapidated	835 2	806 3	27 7	6	6	731 6	21 2	6	-	57 5	3 3	-	5	20 5
Dilapidated	1 1	1 1	-	-	-	8	-	-	-	-	-	-	-	3
Lacking some or all plumbing facilities	15 3	9 1	3 7	1 1	1 4	7 3	3 5	7	2	1 6	2	-	2	1 6
Not dilapidated	12 8	7 1	3 5	1 1	1 2	6 1	3 5	7	-	7	-	-	2	1 6
Dilapidated	2 5	2 1	2	-	2	1 1	-	-	2	9	2	-	-	-
Renter occupied	304 3	279 7	18 2	3 4	3 0	47 7	2 3	-	-	208 0	9 5	2 0	8	33 9
With all plumbing facilities	284 9	267 9	16 0	4	7	46 8	2 2	-	-	198 3	7 7	4	5	29 0
Not dilapidated	281 4	265 8	14 6	4	7	46 3	2 0	-	-	197 2	7 2	4	5	27 8
Dilapidated	3 5	2 1	1 4	-	-	5	3	-	-	1 1	5	-	-	1 2
Lacking some or all plumbing facilities	19 3	11 8	2 2	3 0	2 3	9	1	-	-	9 7	1 9	1 6	2	5 0
Not dilapidated	17 2	11 4	2 2	3 0	5	8	1	-	-	9 4	1 9	1 6	2	3 2
Dilapidated	2 1	3	-	-	1 8	1	-	-	-	2	-	-	-	1 8
Vacant	41 3	36 9	2 3	1 4	4	20 0	1 0	-	-	12 6	5	4	-	6 9
IN PHILADELPHIA CITY														
Same units, 1960 and 1970	563 7	521 5	35 5	4 6	2 1	322 5	19 3	1	-	164 8	8 0	1 9	5	46 6
With all plumbing facilities	549 4	513 8	33 7	9	1 0	320 6	18 9	1	-	160 7	6 8	4	5	41 4
Not dilapidated	545 1	510 9	32 3	9	1 0	319 5	18 6	1	-	159 6	6 5	4	5	39 8
Dilapidated	4 3	2 8	1 5	-	-	1 0	3	-	-	1 2	3	-	-	1 6
Lacking some or all plumbing facilities	14 3	7 8	1 8	3 7	1 0	1 9	4	-	-	4 1	1 2	1 5	-	5 3
Not dilapidated	13 2	7 4	1 8	3 7	3	1 5	4	-	-	4 1	1 2	1 5	-	4 5
Dilapidated	1 2	4	-	-	8	4	-	-	-	-	-	-	-	8
Owner occupied	358 0	337 3	20 1	5	1	293 3	16 6	1	-	32 0	2 3	-	-	13 6
With all plumbing facilities	356 4	336 1	20 1	1	1	292 3	16 6	1	-	32 0	2 3	-	-	13 0
Not dilapidated	355 7	335 4	20 1	1	1	291 9	16 6	1	-	32 0	2 3	-	-	12 7
Dilapidated	7	7	-	-	-	4	-	-	-	-	-	-	-	3
Lacking some or all plumbing facilities	1 7	1 3	-	4	-	1 0	-	-	-	-	-	-	-	7
Not dilapidated	1 7	1 3	-	4	-	1 0	-	-	-	-	-	-	-	7
Dilapidated	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	187 0	168 4	14 1	2 9	1 6	22 7	2 1	-	-	126 6	5 7	1 5	5	28 0
With all plumbing facilities	176 4	162 8	12 6	4	7	22 0	2 0	-	-	122 6	4 5	4	5	24 4
Not dilapidated	174 0	161 6	11 4	4	7	21 8	1 7	-	-	122 0	4 2	4	5	23 5
Dilapidated	2 4	1 2	1 2	-	-	3	3	-	-	7	3	-	-	9
Lacking some or all plumbing facilities	10 6	5 6	1 5	2 6	9	7	1	-	-	4 0	1 2	1 1	-	3 6
Not dilapidated	9 9	5 5	1 5	2 6	3	5	1	-	-	4 0	1 2	1 1	-	2 9
Dilapidated	8	1	-	-	7	1	-	-	-	-	-	-	-	7
Vacant	18 7	15 8	1 4	1 2	4	6 5	5	-	-	6 2	-	4	-	5 0
NOT IN PHILADELPHIA CITY														
Same units, 1960 and 1970	633 5	611 6	16 3	1 8	3 2	484 9	8 7	1 1	2	115 0	5 5	5	9	16 6
With all plumbing facilities	610 0	596 6	11 7	7	5	477 5	5 1	5	-	107 7	4 6	-	5	14 2
Not dilapidated	608 2	595 0	11 5	7	5	476 6	5 1	5	-	107 2	4 4	-	5	14 0
Dilapidated	1 8	1 6	2	-	-	9	-	-	-	5	2	-	-	2
Lacking some or all plumbing facilities	23 5	15 0	4 6	1 1	2 8	7 4	3 7	7	2	7 3	9	5	5	2 3
Not dilapidated	18 7	11 7	4 4	1 1	1 4	5 3	3 7	7	-	6 2	7	5	5	1 2
Dilapidated	4 8	3 2	2	-	1 4	2 1	-	-	2	1 2	2	-	-	1 1
Owner occupied	493 6	479 3	11 3	1 1	1 9	446 4	8 1	1 1	2	27 2	1 1	-	7	8 8
With all plumbing facilities	479 9	471 4	7 6	5	5	440 1	4 6	5	-	25 6	9	-	5	7 8
Not dilapidated	479 5	470 9	7 6	5	5	439 6	4 6	5	-	25 6	9	-	5	7 8
Dilapidated	5	5	-	-	-	5	-	-	-	-	-	-	-	-
Lacking some or all plumbing facilities	13 7	7 9	3 7	7	1 4	6 3	3 5	7	2	1 6	2	-	2	9
Not dilapidated	11 1	5 8	3 5	7	1 2	5 1	3 5	7	-	7	-	-	2	9
Dilapidated	2 5	2 1	2	-	2	1 1	-	-	2	9	2	-	-	-
Renter occupied	117 2	111 3	4 1	5	1 4	25 0	2	-	-	81 4	3 9	5	2	6 0
With all plumbing facilities	108 5	105 1	3 4	-	-	24 8	2	-	-	75 7	3 2	-	-	4 6
Not dilapidated	107 4	104 2	3 2	-	-	24 6	2	-	-	75 2	3 0	-	-	4 4
Dilapidated	1 1	9	2	-	-	2	-	-	-	5	2	-	-	2
Lacking some or all plumbing facilities	8 7	6 2	7	5	1 4	2	-	-	-	5 7	7	5	2	1 4
Not dilapidated	7 3	5 9	7	5	2	2	-	-	-	5 5	7	5	2	1 1
Dilapidated	1 4	2	-	-	1 1	-	-	-	-	2	-	-	-	-
Vacant	22 7	21 1	9	2	-	13 5	5	-	-	6 4	5	-	-	1 8

Table S3. Same Units—Plumbing Facilities and Condition by Tenure and Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Plumbing Facilities and Condition

1960 Plumbing Facilities and Condition		1970 plumbing facilities and condition												Vacant	
		All occupied				Owner occupied				Renter occupied					
		With all plumbing facilities and not dilapidated		Lacking some or all plumbing facilities or dilapidated		With all plumbing facilities and not dilapidated		Lacking some or all plumbing facilities or dilapidated		With all plumbing facilities and not dilapidated		Lacking some or all plumbing facilities or dilapidated			
		White	Negro	White	Negro	White	Negro	White	Negro	White	Negro	White	Negro		
TOTAL	Total														
Same units, 1960 and 1970	1 197 2	909 7	177 5	31 5	15 4	709 2	98 2	22 4	7 1	200 5	79 3	9 0	8 2	63 2	
All occupied	1 155 9	883 9	170 7	30 0	15 0	691 9	95 5	21 4	7 1	192 0	75 1	8 6	7 9	56 3	
With all plumbing facilities and not dilapidated	1 116 6	870 2	162 5	25 0	10 6	686 1	91 8	18 5	5 3	184 1	70 6	6 5	5 3	48 3	
White	993 4	864 1	66 1	24 5	2 3	682 9	36 7	18 2	1 3	181 2	29 4	6 3	1 1	36 4	
Negro	123 1	6 1	96 4	5	8 2	3 2	55 1	3	4 0	2 9	41 2	2	4 2	11 9	
Lacking some or all plumbing facilities or dilapidated	39 3	13 7	8 2	5 0	4 4	5 7	3 7	2 9	1 8	7 9	4 5	2 1	2 6	8 0	
White	24 6	13 5	3 0	5 0	3	5 7	2 4	2 9	-	7 8	6	2 1	3	2 7	
Negro	14 7	1	5 2	-	4 1	-	1 3	-	1 8	1	3 9	-	2 2	5 3	
Owner occupied	851 6	692 6	106 3	21 7	8 6	652 0	87 7	19 3	6 9	40 6	18 6	2 5	1 7	22 4	
With all plumbing facilities and not dilapidated	835 2	686 3	102 8	19 2	6 3	647 4	84 2	16 8	5 0	38 9	18 6	2 5	1 3	20 5	
White	764 6	683 4	43 6	18 8	1 0	645 0	34 3	16 5	1 0	38 4	9 2	2 3	-	17 7	
Negro	70 6	2 9	59 2	2 4	5 3	2 4	49 9	2 3	4 0	5	9 4	1	1 3	2 8	
Lacking some or all plumbing facilities or dilapidated	16 4	6 2	3 5	2 5	2 3	4 6	3 5	2 5	1 8	1 6	-	-	5	1 9	
White	12 2	6 2	2 4	2 5	-	4 6	2 4	2 5	-	1 6	-	-	-	9	
Negro	4 3	-	1 0	-	2 3	-	1 0	-	1 8	-	-	-	5	9	
Renter occupied	304 3	191 3	64 4	8 3	6 4	39 8	7 9	2 1	2	151 4	56 5	6 1	6 1	33 9	
With all plumbing facilities and not dilapidated	281 4	183 9	59 7	5 8	4 3	38 7	7 6	1 7	2	145 2	52 0	4 1	4 0	27 8	
White	228 9	180 6	22 5	5 7	1 3	37 9	2 3	1 7	2	142 7	20 2	4 0	1 1	18 7	
Negro	52 6	3 3	37 1	1	3 0	8	5 3	-	-	2 4	31 9	1	3 0	9 1	
Lacking some or all plumbing facilities or dilapidated	22 9	7 4	4 8	2 5	2 1	1 1	3	4	-	6 3	4 5	2 1	2 1	6 1	
White	12 4	7 3	6	2 5	3	1 1	-	4	-	6 2	6	2 1	3	1 7	
Negro	10 4	1	4 1	-	1 8	-	3	-	-	1	3 9	-	1 8	4 4	
Vacant	41 3	25 8	6 8	1 5	4	17 3	2 7	1 0	-	8 5	4 2	5	4	6 9	
IN PHILADELPHIA CITY															
Same units, 1960 and 1970	563 7	341 9	145 3	21 4	8 5	245 5	77 0	16 2	3 2	96 5	68 3	5 2	5 3	46 6	
All occupied	545 1	335 2	139 4	20 8	8 1	241 7	74 3	15 7	3 2	93 5	65 1	5 2	4 9	41 6	
With all plumbing facilities and not dilapidated	529 7	332 1	135 6	19 0	6 9	240 1	73 6	15 3	3 2	92 0	61 9	3 8	3 7	36 1	
White	428 5	327 1	55 5	18 5	1 4	238 0	29 3	15 0	8	89 1	26 2	3 5	3 6	25 9	
Negro	101 3	5 0	80 0	5	5 5	2 1	44 3	3	2 4	2 9	35 7	2	3 1	10 3	
Lacking some or all plumbing facilities or dilapidated	15 3	3 1	3 8	1 8	1 2	1 6	7	4	-	1 5	3 1	1 4	1 2	5 5	
White	7 1	3 0	5	1 8	1	1 6	1	4	-	1 4	4	1 4	1	1 7	
Negro	8 3	1	3 3	-	1 1	-	6	-	-	1	2 7	-	1 1	3 7	
Owner occupied	358 0	242 1	83 2	14 9	4 2	226 2	67 1	13 5	3 2	15 9	16 1	1 3	1 0	13 6	
With all plumbing facilities and not dilapidated	355 7	241 1	82 8	14 9	4 2	225 2	66 7	13 5	3 2	15 9	16 1	1 3	1 0	12 7	
White	300 6	239 2	35 3	14 5	8	223 8	27 4	13 3	8	15 4	7 9	1 2	-	10 8	
Negro	55 1	2 0	47 5	4	3 4	1 5	39 3	3	2 4	5	8 2	1	1 0	1 9	
Lacking some or all plumbing facilities or dilapidated	2 3	9	5	-	-	9	5	-	-	-	-	-	-	9	
White	1 0	9	1	-	-	9	1	-	-	-	-	-	-	-	
Negro	1 3	-	3	-	-	-	3	-	-	-	-	-	-	9	
Renter occupied	187 0	93 1	56 2	6 0	3 8	15 5	7 2	2 1	-	77 6	49 0	3 8	3 8	28 0	
With all plumbing facilities and not dilapidated	174 0	90 9	52 8	4 2	2 6	14 8	6 9	1 7	-	76 1	45 9	2 5	2 6	23 5	
White	127 9	87 9	20 2	4 1	6	14 2	1 9	1 7	-	73 7	18 4	2 3	6	15 0	
Negro	46 1	3 0	32 5	1	2 0	6	5 0	-	-	2 4	27 5	1	2 0	8 4	
Lacking some or all plumbing facilities or dilapidated	13 0	2 1	3 4	1 8	1 2	7	3	4	-	1 5	3 1	1 4	1 2	4 5	
White	6 0	2 0	4	1 8	1	7	-	4	-	1 4	4	1 4	1	1 7	
Negro	7 0	1	3 0	-	1 1	-	3	-	-	1	2 7	-	1 1	2 8	
Vacant	18 7	6 8	5 9	5	4	3 8	2 7	5	-	3 0	3 3	-	4	5 0	
NOT IN PHILADELPHIA CITY															
Same units, 1960 and 1970	633 5	567 7	32 2	10 1	6 9	463 7	21 2	6 2	3 9	104 0	11 0	3 9	3 0	16 6	
All occupied	610 8	548 7	31 3	9 2	6 9	450 2	21 2	5 7	3 9	98 5	10 1	3 4	3 0	14 7	
With all plumbing facilities and not dilapidated	586 8	538 1	26 9	6 0	3 7	446 0	18 2	3 2	2 1	92 1	8 7	2 7	1 6	12 2	
White	565 0	537 0	10 5	6 0	9	444 9	7 3	3 2	5	92 1	3 2	2 7	5	10 6	
Negro	21 9	1 1	16 4	-	2 8	1 1	10 9	-	1 6	-	5 5	-	1 1	1 6	
Lacking some or all plumbing facilities or dilapidated	24 0	10 6	4 4	3 2	3 2	4 2	3 0	2 5	1 8	6 4	1 4	7	1 4	2 9	
White	17 5	10 6	2 5	3 2	2	4 2	2 3	2 5	-	6 4	2	7	2	9	
Negro	6 4	-	1 8	-	3 0	-	7	-	1 8	-	1 1	-	1 1	1 6	
Owner occupied	493 6	450 5	23 0	6 9	4 4	425 9	20 5	5 7	3 7	24 7	2 5	1 1	7	8 8	
With all plumbing facilities and not dilapidated	479 5	445 2	20 0	4 4	2 1	422 1	17 5	3 2	1 8	23 0	2 5	1 1	2	7 8	
White	464 0	444 3	8 3	4 4	2	421 2	6 9	3 2	2	23 0	1 4	1 1	-	6 9	
Negro	15 4	9	11 8	-	1 8	9	10 6	-	1 6	-	1 1	-	2	9	
Lacking some or all plumbing facilities or dilapidated	14 1	5 3	3 0	2 5	2 3	3 7	3 0	2 5	1 8	1 6	-	-	5	9	
White	11 1	5 3	2 3	2 5	-	3 7	2 3	2 5	-	1 6	-	-	-	9	
Negro	3 0	-	7	-	2 3	-	7	-	1 8	-	-	-	5	-	
Renter occupied	117 2	98 2	8 2	2 3	2 5	24 4	7	-	2	73 8	7 6	2 3	2 3	6 0	
With all plumbing facilities and not dilapidated	107 4	92 9	6 9	1 6	1 6	23 9	7	-	2	69 1	6 2	1 6	1 4	4 4	
White	101 0	92 7	2 3	1 6	7	23 7	5	-	2	69 1	1 8	1 6	5	3 7	
Negro	6 4	2	4 6	-	9	2	2	-	-	-	4 4	-	9	7	
Lacking some or all plumbing facilities or dilapidated	9 8	5 3	1 4	7	9	5	-	-	-	4 8	1 4	7	9	1 6	
White	6 4	5 3	2	7	2	5	-	-	-	4 8	2	7	2	-	
Negro	3 4	-	1 1	-	7	-	-	-	-	-	1 1	-	7	1 6	
Vacant	22 7	19 0	9	9	-	13 5	-	5	-	5 5	9	5	-	1 8	

Table S4. Same Units—Value of Property: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Value

TOTAL

Same units, 1960 and 1970	1 197 2	782 6	19 1	55 8	101 9	102 5	101 8	101 1	82 4	95 9	68 8	53 3	414 6
Specified owner occupied ¹	799 4	712 5	15 9	48 9	88 7	92 2	95 1	95 1	77 0	90 2	63 4	46 2	86 9
Less than \$5,000	51 9	34 6	9 2	13 1	7 1	3 3	7 7	5 5	2 2	2 2	—	2 2	17 3
\$5,000 to \$7,499	121 0	102 3	6 0	26 3	39 0	17 2	7 2	2 5	7 7	1 9	9 9	7 7	18 7
\$7,500 to \$9,999	153 9	135 4	5 5	6 7	32 5	46 5	25 8	14 2	4 6	3 0	1 3	2 2	18 4
\$10,000 to \$12,499	178 1	165 8	—	2 4	8 2	21 3	42 4	46 6	27 5	12 5	4 4	5 5	12 3
\$12,500 to \$14,999	102 9	97 0	2 2	2 2	9 9	2 6	12 1	19 9	30 1	23 0	7 0	1 0	6 0
\$15,000 to \$17,499	82 2	75 7	—	—	3 3	1 3	4 9	9 7	10 0	33 8	13 5	2 3	6 5
\$17,500 to \$19,999	31 3	29 6	—	—	5 5	—	1 5	1 0	2 3	11 2	11 0	2 1	1 6
\$20,000 to \$24,999	33 2	30 0	—	—	—	—	—	7 7	9 9	4 0	18 1	6 3	3 3
\$25,000 to \$34,999	28 5	26 9	—	—	—	—	5 5	—	5 5	5 5	6 2	19 3	1 6
\$35,000 or more	16 3	15 2	—	—	2 2	—	—	—	2 2	2 2	9 9	13 6	1 1
All other occupied and vacant units	397 8	70 1	3 3	7 0	13 2	10 3	6 7	6 0	5 4	5 7	5 4	7 1	327 7
IN PHILADELPHIA CITY													
Same units, 1960 and 1970	563 7	321 4	17 3	42 7	77 4	66 0	46 0	33 1	14 7	12 4	8 1	3 7	242 3
Specified owner occupied ¹	337 7	293 8	14 0	36 6	68 3	61 9	44 5	31 5	13 9	12 4	7 7	3 0	43 9
Less than \$5,000	33 8	21 7	7 8	8 3	4 6	8 8	3 3	—	—	—	—	—	12 0
\$5,000 to \$7,499	82 8	69 6	6 0	22 0	28 4	10 5	1 8	7 7	—	—	—	3 3	13 2
\$7,500 to \$9,999	91 5	80 4	3 3	5 6	26 1	33 2	11 6	3 0	3 3	2 2	4 4	—	11 1
\$10,000 to \$12,499	73 5	70 2	—	8 8	7 8	15 0	23 9	15 9	4 3	2 2	1 1	3 3	3 3
\$12,500 to \$14,999	28 1	25 9	—	—	7 7	1 9	4 3	8 6	5 5	3 5	1 1	—	2 3
\$15,000 to \$17,499	15 1	13 9	—	—	3 3	4 4	1 6	3 0	2 4	5 1	1 1	3 3	1 2
\$17,500 to \$19,999	6 5	6 2	—	—	5 5	—	1 1	3 3	1 4	1 1	1 6	3 3	3 3
\$20,000 to \$24,999	4 6	4 3	—	—	—	—	—	—	—	5 5	3 0	8 8	3 3
\$25,000 to \$34,999	1 4	1 1	—	—	—	—	—	—	—	—	3 3	8 8	3 3
\$35,000 or more	5 5	5 5	—	—	—	—	—	—	—	—	—	5 5	—
All other occupied and vacant units	226 0	27 5	3 3	6 0	9 1	4 1	1 5	1 6	8 8	—	4 4	8 8	198 5
NOT IN PHILADELPHIA CITY													
Same units, 1960 and 1970	633 5	461 2	1 8	13 1	24 5	36 5	55 8	68 0	67 7	83 5	60 7	49 6	172 3
Specified owner occupied ¹	461 7	418 7	1 8	12 2	20 4	30 3	50 5	63 6	63 1	77 7	55 7	43 3	43 0
Less than \$5,000	18 2	12 9	1 4	4 9	2 5	2 5	5 5	5 5	2 2	2 2	—	2 2	5 3
\$5,000 to \$7,499	38 2	32 7	—	4 4	10 6	6 7	5 3	1 8	7 7	1 9	9 9	5 5	5 5
\$7,500 to \$9,999	62 4	55 0	2 2	1 1	6 4	13 3	14 2	11 3	4 3	3 0	9 9	2 2	7 4
\$10,000 to \$12,499	104 6	95 6	—	1 6	5 5	6 2	18 6	30 7	23 2	10 3	4 1	5 5	9 0
\$12,500 to \$14,999	74 8	71 1	2 2	2 2	2 2	7 7	7 8	11 3	24 5	19 5	6 0	7 7	3 7
\$15,000 to \$17,499	67 1	61 8	—	—	—	9 9	3 3	6 7	7 6	28 7	12 4	2 3	5 3
\$17,500 to \$19,999	24 8	23 4	—	—	—	—	5 5	7 7	9 9	10 1	9 4	1 9	1 4
\$20,000 to \$24,999	28 7	25 7	—	—	—	—	—	7 7	9 9	3 4	15 1	5 5	3 0
\$25,000 to \$34,999	27 2	25 8	—	—	—	—	5 5	—	5 5	5 5	6 0	18 5	1 4
\$35,000 or more	15 8	14 7	—	—	2 2	—	—	—	2 2	2 2	9 9	13 1	1 1
All other occupied and vacant units	171 8	42 5	—	9 9	4 1	6 2	5 3	4 4	4 6	5 7	5 1	6 3	129 2

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table S5. Same Units—Value of Property by Race: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

1960 Value

1960 Value		1970 value										All other occupied and vacant units
		Specified owner-occupied units with Negro household heads ¹										
		Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$17,499	\$17,500 to \$19,999	\$20,000 to \$24,999	\$25,000 or more	
TOTAL												
Same units, 1960 and 1970	1 197 2	98 9	3 8	17 9	33 4	21 5	10 8	5 6	2 5	1 6	1 8	1 098 3
Specified owner-occupied units with white household heads ¹	728 8	37 2	5	4 9	11 1	8 3	6 1	3 0	1 3	1 4	5	691 6
Less than \$5,000	40 3	2 6	3	1 5	8	-	-	-	-	-	-	37 7
\$5,000 to \$7,499	94 0	9 9	3	2 8	5 3	1 3	2	-	-	-	-	84 0
\$7,500 to \$9,999	134 2	12 2	-	5	3 5	4 7	3 0	5	-	-	-	122 0
\$10,000 to \$12,499	169 0	5 8	-	-	5	1 8	2 1	1 0	-	3	-	163 3
\$12,500 to \$14,999	100 9	2 3	-	-	5	5	2	2	8	-	-	98 6
\$15,000 to \$17,499	81 0	2 5	-	-	-	-	3	1 2	5	5	-	78 5
\$17,500 to \$19,999	31 3	1 4	-	-	5	-	3	-	-	3	3	29 9
\$20,000 to \$24,999	33 2	5	-	-	-	-	-	-	-	3	3	32 7
\$25,000 or more	44 9	-	-	-	-	-	-	-	-	-	-	44 9
All other occupied and vacant units	468 4	61 8	3 3	13 0	22 3	13 2	4 7	2 6	1 2	2	1 3	406 6
IN PHILADELPHIA CITY												
Same units, 1960 and 1970	563 7	77 0	3 8	13 0	28 6	17 6	7 1	3 1	1 1	1 4	1 4	486 7
Specified owner-occupied units with white household heads ¹	285 3	28 0	5	2 8	9 5	7 4	3 4	1 6	8	1 4	5	257 3
Less than \$5,000	26 5	9	3	1	5	-	-	-	-	-	-	25 5
\$5,000 to \$7,499	62 0	7 4	3	2 2	3 9	1 1	-	-	-	-	-	54 6
\$7,500 to \$9,999	74 3	9 9	-	5	3 5	4 4	9	5	-	-	-	64 4
\$10,000 to \$12,499	68 4	4 9	-	-	5	1 4	1 9	8	-	3	-	63 5
\$12,500 to \$14,999	26 1	1 6	-	-	5	5	-	-	5	-	-	24 5
\$15,000 to \$17,499	15 0	1 4	-	-	-	-	3	3	3	5	-	13 6
\$17,500 to \$19,999	6 5	1 4	-	-	5	-	3	-	-	3	3	5 1
\$20,000 to \$24,999	4 6	5	-	-	-	-	-	-	-	3	3	4 1
\$25,000 or more	1 9	-	-	-	-	-	-	-	-	-	-	1 9
All other occupied and vacant units	278 4	49 1	3 3	10 2	19 1	10 2	3 7	1 5	3	-	8	229 4
NOT IN PHILADELPHIA CITY												
Same units, 1960 and 1970	633 5	21 9	-	4 9	4 8	3 9	3 7	2 5	1 4	2	5	611 6
Specified owner-occupied units with white household heads ¹	443 5	9 2	-	2 1	1 6	9	2 8	1 4	5	-	-	434 3
Less than \$5,000	13 8	1 6	-	1 4	2	-	-	-	-	-	-	12 2
\$5,000 to \$7,499	32 0	2 5	-	7	1 4	2	2	-	-	-	-	29 4
\$7,500 to \$9,999	59 9	2 3	-	-	-	2	2 1	-	-	-	-	57 6
\$10,000 to \$12,499	100 7	9	-	-	-	5	2	2	-	-	-	99 7
\$12,500 to \$14,999	74 8	7	-	-	-	-	2	2	2	-	-	74 1
\$15,000 to \$17,499	66 0	1 1	-	-	-	-	-	9	2	-	-	64 8
\$17,500 to \$19,999	24 8	-	-	-	-	-	-	-	-	-	-	24 8
\$20,000 to \$24,999	28 7	-	-	-	-	-	-	-	-	-	-	28 7
\$25,000 or more	43 0	-	-	-	-	-	-	-	-	-	-	43 0
All other occupied and vacant units	190 0	12 7	-	2 8	3 2	3 0	9	1 1	9	2	5	177 3

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table S6. Same Units—Gross Rent: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

1960 Gross Rent

TOTAL

Same units, 1960 and 1970	1 197 2	294 6	9 5	8 2	20 6	30 8	36 5	34 3	108 7	26 4	8 7	10 8	902 6
Specified renter occupied ¹	299 4	216 8	8 6	7 1	19 0	26 1	27 1	23 8	75 3	19 0	5 5	5 5	82 6
Less than \$50	40 4	29 2	5 1	3 8	7 1	4 2	3 5	1 4	3 6	5	-	-	11 2
\$50 to \$59	40 8	27 7	6	2 2	4 3	6 1	6 0	3 9	3 3	8	2	2	13 1
\$60 to \$69	48 6	37 4	8	1 0	5 6	8 7	6 6	3 9	10 1	4	-	3	11 2
\$70 to \$79	47 8	35 2	1 0	-	1 2	3 7	5 5	8 4	13 3	9	-	1 2	12 7
\$80 to \$89	32 0	25 2	3	1	5	1 3	4 3	3 5	12 4	2 3	5	-	6 7
\$90 to \$99	23 6	18 1	2	-	-	5	5	1 5	13 3	1 8	2	-	5 5
\$100 to \$149	43 3	32 5	3	-	-	1 0	5	8	18 4	10 6	5	5	10 9
\$150 to \$199	6 3	3 3	-	-	-	-	-	-	3	1 0	1 9	1	3 0
\$200 or more	3 5	2 6	-	-	-	-	-	-	3	5	1 9	-	8
No cash rent	13 0	5 6	2	-	2	6	3	3	5	-	2	3 2	7 5
All other occupied and vacant units	897 8	77 8	9	1 1	1 7	4 7	9 4	10 5	33 4	7 4	3 2	5 3	820 0
IN PHILADELPHIA CITY													
Same units, 1960 and 1970	563 7	175 2	7 7	6 8	17 0	23 7	24 6	25 2	53 9	11 3	3 5	1 7	388 5
Specified renter occupied ¹	187 0	134 3	6 7	5 7	15 3	20 4	18 8	16 5	37 7	9 6	3 2	4	52 8
Less than \$50	34 9	24 9	4 2	3 6	6 2	4 0	3 0	1 4	2 0	5	-	-	10 1
\$50 to \$59	31 7	20 6	6	1 3	3 4	5 0	4 4	3 9	1 4	6	-	-	11 1
\$60 to \$69	32 1	23 9	8	8	4 4	5 5	4 3	3 0	4 4	4	-	3	8 2
\$70 to \$79	29 0	20 7	5	-	7	3 4	4 1	4 3	7 3	2	-	-	8 3
\$80 to \$89	18 9	14 7	3	1	5	8	2 3	2 4	6 4	1 6	3	-	4 2
\$90 to \$99	10 1	7 6	-	-	-	5	3	1 1	4 8	9	-	-	2 5
\$100 to \$149	21 1	16 7	3	-	-	8	2	1	10 6	4 4	3	-	4 4
\$150 to \$199	3 3	2 4	-	-	-	-	-	-	3	8	1 2	1	9
\$200 or more	2 1	1 7	-	-	-	-	-	-	3	-	1 4	-	4
No cash rent	3 9	1 2	-	-	-	4	3	3	3	-	-	-	2 7
All other occupied and vacant units	376 7	40 9	9	1 1	1 7	3 3	5 8	8 7	16 2	1 7	3	1 3	335 7
NOT IN PHILADELPHIA CITY													
Same units, 1960 and 1970	633 5	119 4	1 8	1 4	3 7	7 1	11 9	9 2	54 8	15 1	5 3	9 1	514 1
Specified renter occupied ¹	112 4	82 6	1 8	1 4	3 7	5 7	8 2	7 3	37 6	9 4	2 3	5 1	29 8
Less than \$50	5 5	4 4	9	2	9	2	5	-	1 6	-	-	-	1 1
\$50 to \$59	9 2	7 1	-	9	9	1 1	1 6	-	1 8	2	2	2	2 1
\$60 to \$69	16 5	13 5	-	2	1 1	3 2	2 3	9	5 7	-	-	-	3 0
\$70 to \$79	18 9	14 5	5	-	5	2	1 4	4 1	6 0	7	-	1 2	4 4
\$80 to \$89	13 1	10 5	-	-	-	5	2 1	1 1	6 0	7	2	-	2 6
\$90 to \$99	13 5	10 5	2	-	-	-	2	5	8 5	9	2	-	3 0
\$100 to \$149	22 2	15 8	-	-	-	2	2	7	7 8	6 2	2	5	6 4
\$150 to \$199	3 0	9	-	-	-	-	-	-	-	2	7	-	2 1
\$200 or more	1 4	9	-	-	-	-	-	-	-	5	5	-	5
No cash rent	9 2	4 4	2	-	2	2	-	-	2	-	2	3 2	4 8
All other occupied and vacant units	521 1	36 8	-	-	-	1 4	3 7	1 8	17 3	5 7	3 0	4 0	484 3

¹ Excludes one-family homes on 10 acres or more; see text.

Table S7. Same Units—Gross Rent by Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Gross Rent

TOTAL

Same units, 1960 and 1970	1 197 2	87 6	5 0	3 8	11 0	13 1	11 4	13 5	25 6	2 5	2	1 5	1 109 6
Specified renter-occupied units with white household heads ¹	236 4	22 2	6	6	2 1	2 3	4 2	4 3	6 7	1 4	-	-	214 2
Less than \$50	21 1	3 5	1	5	1 3	9	1	-	5	-	-	-	17 6
\$50 to \$59	30 6	4 8	-	1	5	4	1 2	1 8	6	1	-	-	25 8
\$60 to \$69	36 1	4 3	-	-	3	5	1 0	1 4	1 0	1	-	-	31 9
\$70 to \$79	40 7	4 4	5	-	-	3	8	8	2 0	1	-	-	36 2
\$80 to \$89	27 4	2 7	-	-	-	-	8	3	1 1	5	-	-	24 7
\$90 to \$99	20 5	1 5	-	-	-	3	-	-	1 2	-	-	-	19 0
\$100 to \$149	38 9	8	-	-	-	-	-	-	2	5	-	-	38 1
\$150 to \$199	6 1	-	-	-	-	-	-	-	-	-	-	-	6 1
\$200 or more	3 3	-	-	-	-	-	-	-	-	-	-	-	3 3
No cash rent	11 8	3	-	-	-	-	3	-	-	-	-	-	11 5
All other occupied and vacant units	960 8	65 4	4 4	3 2	8 9	10 8	7 2	9 2	18 9	1 0	2	1 5	895 4
IN PHILADELPHIA CITY													
Same units, 1960 and 1970	563 7	73 6	4 3	3 6	10 4	11 5	10 5	12 3	18 2	2 5	-	4	490 1
Specified renter-occupied units with white household heads ¹	133 9	19 5	1	4	2 1	2 3	4 0	4 3	4 8	1 4	-	-	114 4
Less than \$50	17 4	3 0	1	3	1 3	9	1	-	3	-	-	-	14 4
\$50 to \$59	22 2	4 6	-	1	5	4	1 2	1 8	4	1	-	-	17 6
\$60 to \$69	21 5	3 8	-	-	3	5	8	1 4	8	1	-	-	17 7
\$70 to \$79	23 4	3 7	-	-	-	3	8	8	1 7	1	-	-	19 7
\$80 to \$89	15 7	2 7	-	-	-	-	8	3	1 1	5	-	-	13 0
\$90 to \$99	7 6	8	-	-	-	3	-	-	5	-	-	-	6 8
\$100 to \$149	17 4	5	-	-	-	-	-	-	-	5	-	-	16 8
\$150 to \$199	3 1	-	-	-	-	-	-	-	-	-	-	-	3 1
\$200 or more	2 0	-	-	-	-	-	-	-	-	-	-	-	2 0
No cash rent	3 7	3	-	-	-	-	3	-	-	-	-	-	3 5
All other occupied and vacant units	429 8	54 1	4 2	3 2	8 2	9 2	6 5	8 1	13 4	1 0	-	4	375 7
NOT IN PHILADELPHIA CITY													
Same units, 1960 and 1970	633 5	14 0	7	2	7	1 6	9	1 1	7 3	-	2	1 1	619 5
Specified renter-occupied units with white household heads ¹	102 5	2 7	5	2	-	-	2	-	1 8	-	-	-	99 8
Less than \$50	3 7	5	-	2	-	-	-	-	2	-	-	-	3 2
\$50 to \$59	8 5	2	-	-	-	-	-	-	2	-	-	-	8 2
\$60 to \$69	14 6	5	-	-	-	-	2	-	2	-	-	-	14 2
\$70 to \$79	17 3	7	5	-	-	-	-	-	2	-	-	-	16 6
\$80 to \$89	11 7	-	-	-	-	-	-	-	-	-	-	-	11 7
\$90 to \$99	12 8	7	-	-	-	-	-	-	7	-	-	-	12 1
\$100 to \$149	21 5	2	-	-	-	-	-	-	2	-	-	-	21 3
\$150 to \$199	3 0	-	-	-	-	-	-	-	-	-	-	-	3 0
\$200 or more	1 4	-	-	-	-	-	-	-	-	-	-	-	1 4
No cash rent	8 0	-	-	-	-	-	-	-	-	-	-	-	8 0
All other occupied and vacant units	531 0	11 2	2	-	7	1 6	7	1 1	5 5	-	2	1 1	519 7

¹ Excludes one-family homes on 10 acres or more; see text.

Table S8. Same Units—Persons Per Room by Tenure: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Persons Per Room

1960 Persons Per Room		1970 persons per room										
		Owner occupied					Renter occupied					Vacant
		Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	
TOTAL												
Same units, 1960 and 1970	1 197 2	836 9	505 2	303 1	26 2	2 4	297 1	173 4	108 5	12 9	2 3	63 2
Owner occupied	851 6	765 8	465 1	276 2	22 3	2 2	63 3	29 7	28 7	4 0	9	22 4
0.50 or less	430 9	386 1	288 1	93 3	4 5	3	32 1	16 0	14 5	1 5	1	12 6
0.51 to 1.00	385 9	348 7	171 0	163 7	12 6	1 4	28 9	12 5	13 4	2 5	5	8 3
1.01 to 1.50	31 3	28 5	5 9	17 8	4 5	3	1 5	1 0	3	-	3	1 4
1.51 or more	3 5	2 5	-	1 5	8	2	8	3	5	-	-	1
Renter occupied	304 3	50 1	29 1	18 1	2 6	2	220 2	136 1	74 9	7 8	1 4	33 9
0.50 or less	135 0	20 7	11 5	7 8	1 4	-	100 5	77 7	20 1	2 0	6	13 8
0.51 to 1.00	137 5	23 0	14 5	8 0	3	2	100 4	51 5	44 3	4 2	5	14 1
1.01 to 1.50	25 9	5 8	2 6	2 3	8	-	15 5	5 3	8 6	1 3	2	4 7
1.51 or more	5 8	5	5	-	-	-	3 9	1 7	1 8	3	1	1 3
Vacant	41 3	21 0	11 0	8 8	1 2	-	13 5	7 6	4 9	1 1	-	6 9
IN PHILADELPHIA CITY												
Same units, 1960 and 1970	563 7	341 9	221 5	108 5	11 1	8	175 2	101 8	62 8	9 5	1 2	46 6
Owner occupied	358 0	310 1	200 2	99 2	9 8	8	34 3	15 1	15 7	2 8	7	13 6
0.50 or less	197 9	172 5	127 5	42 5	2 2	3	18 5	9 5	7 6	1 3	1	6 8
0.51 to 1.00	144 6	124 7	71 1	48 2	5 1	3	14 2	5 1	7 3	1 5	3	5 7
1.01 to 1.50	13 7	12 0	1 6	8 0	2 2	3	8	3	3	-	3	9
1.51 or more	1 8	9	-	5	4	-	8	3	5	-	-	1
Renter occupied	187 0	24 8	16 3	7 8	8	-	134 3	83 0	44 5	6 2	5	28 0
0.50 or less	81 4	10 9	8 1	2 5	3	-	58 9	46 1	11 1	1 4	4	11 5
0.51 to 1.00	83 2	10 4	6 4	3 9	1	-	61 9	32 2	26 4	3 3	-	10 9
1.01 to 1.50	17 6	3 0	1 2	1 4	4	-	10 2	3 7	5 2	1 3	-	4 4
1.51 or more	4 9	5	5	-	-	-	3 2	1 0	1 8	3	1	1 1
Vacant	18 7	7 0	5 0	1 5	5	-	6 6	3 7	2 6	4	-	5 0
NOT IN PHILADELPHIA CITY												
Same units, 1960 and 1970	633 5	495 0	283 7	194 6	15 1	1 6	121 9	71 6	45 7	3 4	1 1	16 6
Owner occupied	493 6	455 8	264 8	177 0	12 6	1 4	29 0	14 6	13 1	1 2	2	8 8
0.50 or less	233 0	213 6	160 6	50 8	2 3	-	13 6	6 5	6 9	2	-	5 8
0.51 to 1.00	241 3	224 1	99 9	115 4	7 5	1 1	14 7	7 4	6 2	9	2	2 6
1.01 to 1.50	17 6	16 5	4 4	9 9	2 3	-	7	7	-	-	-	5
1.51 or more	1 6	1 6	-	9	5	2	-	-	-	-	-	-
Renter occupied	117 2	25 3	12 9	10 3	1 9	2	86 0	53 1	30 3	1 6	9	6 0
0.50 or less	53 7	9 9	3 4	5 3	1 2	-	41 5	31 6	9 0	7	2	2 3
0.51 to 1.00	54 4	12 6	8 1	4 1	2	2	38 5	19 2	17 9	9	5	3 2
1.01 to 1.50	8 3	2 8	1 4	9	5	-	5 3	1 6	3 4	-	2	2
1.51 or more	9	-	-	-	-	-	7	7	-	-	-	2
Vacant	22 7	14 0	6 0	7 3	7	-	6 9	3 9	2 3	7	-	1 8

Table NC1. **New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Plumbing Facilities

	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
All occupied units	275 0	14 0	42 7	47 0	33 4	41 4	96 5
With all plumbing facilities	273 4	13 7	42 5	46 7	33 2	41 1	96 3
Lacking some or all plumbing facilities	1 6	3	2	4	2	3	3
Owner occupied	157 9	8	2 2	8 6	16 0	36 5	93 8
With all plumbing facilities	157 0	7	2 2	8 4	15 9	36 3	93 5
Lacking some or all plumbing facilities	9	1	1	2	1	2	3
Renter occupied	117 1	13 2	40 5	38 4	17 4	4 9	2 8
With all plumbing facilities	116 4	13 0	40 3	38 2	17 3	4 8	2 7
Lacking some or all plumbing facilities	7	2	2	2	1	1	...

Complete Bathrooms

All occupied units	272 7	13 8	42 8	46 7	32 8	40 7	95 9
1 and 1½	186 0	13 3	41 7	41 9	27 0	28 5	33 7
2 and 2½	78 6	2	8	4 3	5 4	11 5	56 2
3 or more	6 2	...	...	...	1	4	5 6
None or also used by another household	1 9	3	2	4	3	3	3
Owner occupied	156 0	8	2 1	8 3	15 8	35 8	93 2
1 and 1½	81 1	7	1 9	7 5	13 6	25 0	32 5
2 and 2½	68 1	...	2	6	2 0	10 3	55 0
3 or more	5 8	...	...	...	1	3	5 5
None or also used by another household	1 0	1	1	2	2	2	3
Renter occupied	116 6	13 0	40 6	38 4	17 0	4 9	2 7
1 and 1½	104 8	12 6	39 8	34 4	13 4	3 5	1 2
2 and 2½	10 5	2	7	3 8	3 4	1 3	1 2
3 or more	4	...	...	...	...	1	2
None or also used by another household	9	2	2	3	1	1	...

Persons

All occupied units	275 0	14 0	42 7	47 0	33 4	41 4	96 5
1 person	38 5	10 3	15 5	7 2	2 6	1 5	1 3
2 persons	76 0	3 0	21 6	21 0	11 0	8 8	10 5
3 persons	48 7	4	4 5	11 8	8 1	9 0	14 9
4 persons	49 9	1	5	5 5	6 3	10 4	26 9
5 persons	32 8	...	2	1 1	3 0	6 6	21 6
6 persons or more	29 1	1	1	4	2 4	5 2	21 1
Owner occupied	157 9	8	2 2	8 6	16 0	36 5	93 8
1 person	6 6	6	9	1 6	1 0	1 3	1 2
2 persons	28 3	1	9	4 0	5 1	7 9	10 3
3 persons	27 6	...	2	1 7	3 3	7 9	14 5
4 persons	40 0	...	1	9	3 4	9 2	26 3
5 persons	29 5	...	1	3	1 8	5 9	21 3
6 persons or more	26 1	...	...	1	1 4	4 3	20 2
Renter occupied	117 1	13 2	40 5	38 4	17 4	4 9	2 8
1 person	31 9	9 7	14 6	5 7	1 6	2	1
2 persons	47 7	2 9	20 7	17 0	5 9	8	3
3 persons	21 1	4	4 3	10 1	4 9	1 1	4
4 persons	9 9	1	7	4 6	2 9	1 1	7
5 persons	3 3	...	1	8	1 2	8	4
6 persons or more	3 1	...	1	3	1 0	9	9

Household Composition by Age of Head

All occupied units	275 0	14 0	42 7	47 0	33 4	41 4	96 5
Male head, wife present, no nonrelatives	210 3	2 9	23 1	31 7	25 9	36 4	90 4
Under 25 years	19 0	7	7 6	6 3	2 3	1 0	1 0
25 to 29 years	32 7	7	5 6	7 8	4 9	4 7	9 0
30 to 34 years	30 4	2	1 7	3 1	3 4	6 4	15 4
35 to 44 years	56 9	2	1 5	3 2	4 9	10 7	36 5
45 to 64 years	59 9	5	3 8	8 2	8 6	11 8	27 0
65 years and over	11 4	6	2 7	3 2	1 9	1 7	1 4
Other male head	22 7	4 4	7 3	4 9	2 2	1 6	2 2
Under 65 years	19 6	3 4	6 5	4 3	1 9	1 4	2 0
65 years and over	3 1	1 0	8	6	3	2	2
Female head	42 0	6 7	12 3	10 4	5 2	3 4	4 0
Under 65 years	31 4	3 5	9 0	8 4	4 3	2 7	3 5
65 years and over	10 6	3 1	3 3	2 0	1 0	7	5
Owner occupied	157 9	8	2 2	8 6	16 0	36 5	93 8
Male head, wife present, no nonrelatives	141 8	2	1 1	6 1	13 6	32 6	88 2
Under 25 years	2 8	...	1	5	6	8	9
25 to 29 years	15 7	...	1	8	1 8	4 0	8 9
30 to 34 years	23 4	...	1	6	1 9	5 7	15 0
35 to 44 years	49 5	...	1	8	3 1	9 7	35 7
45 to 64 years	45 1	1	5	2 4	5 0	10 8	26 3
65 years and over	5 3	...	3	9	1 1	1 6	1 4
Other male head	5 7	2	4	9	9	1 3	2 1
Under 65 years	4 8	2	2	7	2	1 1	1 9
65 years and over	8	1	2	2	2	2	1
Female head	10 5	4	7	1 7	1 6	2 7	3 1
Under 65 years	8 0	2	4	1 1	1 2	2 0	3 1
65 years and over	2 5	2	3	5	4	6	4

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970—Continued

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Household Composition by Age of Head—Continued

	Number of rooms						
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
Renter occupied	117 1	13 2	40 5	38 4	17 4	4 9	2 8
Male head, wife present, no nonrelatives	68 6	2 7	21 9	25 7	12 4	3 8	2 1
Under 25 years	16 2	7	7 5	5 8	1 7	2	1
25 to 29 years	17 1	6	5 5	7 0	3 1	7	1
30 to 34 years	7 0	2	1 6	2 5	1 5	7	4
35 to 44 years	7 4	2	1 4	2 3	1 7	1 0	8
45 to 64 years	14 8	4	3 4	5 8	3 5	1 0	7
65 years and over	6 2	5	2 4	2 3	8		...
Other male head	17 0	4 2	7 0	4 0	1 4	3	2
Under 65 years	14 7	3 3	6 2	3 6	1 2	3	1
65 years and over	2 3	9	7	4	1	7	...
Female head	31 5	6 3	11 6	8 8	3 7	7	5
Under 65 years	23 5	3 3	8 6	7 3	3 1	7	4
65 years and over	8 0	2 9	3 0	1 5	5	1	...

IN PHILADELPHIA CITY

Plumbing Facilities

All occupied units	68 4	7 7	13 2	13 0	7 7	13 1	13 7
With all plumbing facilities	67 9	7 5	13 1	12 9	7 7	13 0	13 6
Lacking some or all plumbing facilities	5	1	...	1	1	1	1
Owner occupied	30 1	4	9	1 8	2 5	11 5	13 0
With all plumbing facilities	29 9	4	9	1 8	2 5	11 4	13 0
Lacking some or all plumbing facilities	2	...	...	...	...	1	1
Renter occupied	38 2	7 2	12 2	11 2	5 2	1 7	7
With all plumbing facilities	38 0	7 1	12 2	11 1	5 2	1 7	7
Lacking some or all plumbing facilities	3	1	...	1	...	...	...

Complete Bathrooms

All occupied units	67 6	7 6	13 0	12 8	7 7	13 0	13 5
1 and 1½	53 7	7 4	12 7	11 2	6 2	9 9	6 3
2 and 2½	12 7	1	3	1 5	1 3	2 8	6 8
3 or more	6	...	...	...	...	1	4
None or also used by another household	6	1	1	1	1	1	1
Owner occupied	29 7	4	9	1 8	2 5	11 2	12 9
1 and 1½	19 2	4	8	1 5	2 0	8 5	5 9
2 and 2½	9 8	...	1	3	4	2 5	6 6
3 or more	5	...	...	...	...	1	3
None or also used by another household	2	...	...	...	1	1	1
Renter occupied	37 9	7 2	12 2	11 1	5 2	1 7	6
1 and 1½	34 5	7 0	11 9	9 7	4 2	1 4	4
2 and 2½	2 9	1	2	1 2	9	3	2
3 or more	1	...	...	...	...	...	...
None or also used by another household	4	1	1	1	1	...	...

Persons

All occupied units	68 4	7 7	13 2	13 0	7 7	13 1	13 7
1 person	14 5	6 0	5 1	1 9	7	5	3
2 persons	21 5	1 4	6 6	6 3	3 0	2 7	1 5
3 persons	11 4	1	1 1	3 2	1 7	2 9	2 4
4 persons	10 0	1	3	1 2	1 1	3 2	4 1
5 persons	5 6	...	1	3	6	2 1	2 6
6 persons or more	5 4	...	1	1	6	1 9	2 7
Owner occupied	30 1	4	9	1 8	2 5	11 5	13 0
1 person	2 0	4	4	3	3	4	2
2 persons	6 6	...	4	1 0	1 2	2 4	1 5
3 persons	5 8	...	1	3	5	2 6	2 4
4 persons	7 3	...	...	1	3	2 8	4 1
5 persons	4 7	...	...	...	1	1 9	2 6
6 persons or more	3 8	...	...	...	1	1 4	2 3
Renter occupied	38 2	7 2	12 2	11 2	5 2	1 7	7
1 person	12 5	5 6	4 7	1 6	5	...	...
2 persons	14 8	1 4	6 2	5 2	1 8	...	...
3 persons	5 6	1	1 0	2 9	1 2	3	1
4 persons	2 6	1	2	1 1	8	3	1
5 persons	1 0	...	...	2	4	2	...
6 persons or more	1 6	...	1	1	5	5	4

Household Composition by Age of Head

All occupied units	68 4	7 7	13 2	13 0	7 7	13 1	13 7
Male head, wife present, no nonrelatives	44 8	1 2	6 5	8 1	5 3	11 2	12 4
Under 25 years	4 0	2	1 5	1 2	5	3	3
25 to 29 years	7 8	2	1 3	1 9	1 0	1 4	2 0
30 to 34 years	6 6	1	5	7	5	2 2	2 6
35 to 44 years	8 9	1	5	7	7	3 1	3 9
45 to 64 years	13 1	2	1 4	2 4	1 8	3 7	3 5
65 years and over	4 2	3	1 3	1 2	6	5	2
Other male head	6 7	2 1	2 0	1 2	5	6	4
Under 65 years	5 4	1 4	1 8	1 0	4	5	3
65 years and over	1 3	7	3	2	1	1	...
Female head	16 8	4 4	4 6	3 7	1 9	1 4	9
Under 65 years	11 8	2 1	3 1	3 0	1 6	1 2	8
65 years and over	5 1	2 3	1 5	7	3	2	1

Table NC1. **New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition by Tenure: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN PHILADELPHIA CITY—Continued

Household Composition by Age of Head—Continued

Owner occupied	30 1	4	9	1 8	2 5	11 5	13 0
Male head, wife present, no nonrelatives	25 8	...	5	1 3	1 9	10 0	12 1
Under 25 years	6	-	...	...	1	2	2
25 to 29 years	3 5	-	...	2	2	1 1	2 0
30 to 34 years	4 7	...	...	1	1	1 9	2 5
35 to 44 years	7 1	...	...	1	3	2 9	3 8
45 to 64 years	8 5	...	2	5	9	3 4	3 4
65 years and over	1 5	...	1	3	3	5	2
Other male head	1 1	1	1	1	1	4	3
Under 65 years	1 0	1	...	1	1	4	3
65 years and over	1	...	...	...	...	...	...
Female head	3 2	3	4	4	4	1 0	6
Under 65 years	2 3	2	2	3	3	8	5
65 years and over	9	1	2	2	1	2	1
Renter occupied	38 2	7 2	12 2	11 2	5 2	1 7	7
Male head, wife present, no nonrelatives	19 0	1 2	6 1	6 9	3 4	1 2	4
Under 25 years	3 5	2	1 5	1 2	5	1	...
25 to 29 years	4 3	2	1 3	1 7	8	2	...
30 to 34 years	1 9	1	4	6	4	3	1
35 to 44 years	1 9	1	4	6	4	2	1
45 to 64 years	4 6	2	1 2	1 9	9	3	1
65 years and over	2 8	3	1 2	9	3	...	...
Other male head	5 6	2 0	2 0	1 0	4	1	...
Under 65 years	4 4	1 3	1 7	9	3	1	...
65 years and over	1 1	7	3	1	1	...	...
Female head	13 6	4 1	4 2	3 3	1 5	4	2
Under 65 years	9 4	1 9	2 9	2 7	1 3	4	2
65 years and over	4 2	2 1	1 3	5	2	...	-

NOT IN PHILADELPHIA CITY

Plumbing Facilities

All occupied units	206 6	6 3	29 5	34 0	25 7	28 2	82 9
With all plumbing facilities	205 5	6 1	29 4	33 7	25 6	28 1	82 6
Lacking some or all plumbing facilities	1 1	2	2	3	1	2	2
Owner occupied	127 8	4	1 3	6 8	13 5	25 0	80 8
With all plumbing facilities	127 1	3	1 3	6 6	13 4	24 9	80 6
Lacking some or all plumbing facilities	7	1	1	2	1	1	2
Renter occupied	78 9	5 9	28 2	27 2	12 2	3 2	2 1
With all plumbing facilities	78 5	5 8	28 1	27 1	12 1	3 2	2 1
Lacking some or all plumbing facilities	4	1	1	1	...	...	...

Complete Bathrooms

All occupied units	205 0	6 2	29 7	33 9	25 1	27 7	82 3
1 and 1½	132 3	5 9	29 0	30 7	20 7	18 6	27 4
2 and 2½	65 9	1	5	2 9	4 2	8 8	49 4
3 or more	5 6	...	...	...	1	2	5 3
None or also used by another household	1 2	2	2	3	1	2	2
Owner occupied	126 3	4	1 3	6 5	13 3	24 5	80 3
1 and 1½	62 0	3	1 1	6 0	11 6	16 4	26 6
2 and 2½	58 2	...	1	3	1 6	7 8	48 4
3 or more	5 4	-	...	...	1	2	5 1
None or also used by another household	7	1	1	2	1	1	2
Renter occupied	78 7	5 8	28 5	27 4	11 8	3 2	2 1
1 and 1½	70 3	5 7	27 9	24 6	9 2	2 1	8
2 and 2½	7 6	1	5	2 5	2 6	1 0	1 1
3 or more	3	...	-	...	...	1	2
None or also used by another household	5	1	1	2	...	...	...

Persons

All occupied units	206 6	6 3	29 5	34 0	25 7	28 2	82 9
1 person	24 0	4 3	10 4	5 3	1 9	1 0	1 0
2 persons	54 5	1 6	15 0	14 8	8 0	6 1	9 0
3 persons	37 3	3	3 4	8 6	6 4	6 1	12 5
4 persons	40 0	1	5	4 2	5 2	7 2	22 8
5 persons	27 2	...	2	9	2 5	4 5	19 1
6 persons or more	23 8	...	...	3	1 8	3 3	18 4
Owner occupied	127 8	4	1 3	6 8	13 5	25 0	80 8
1 person	4 6	2	6	1 2	8	9	1 0
2 persons	21 6	1	4	3 0	3 9	5 5	8 8
3 persons	21 8	...	2	1 4	2 8	5 3	12 1
4 persons	32 6	...	1	8	3 1	6 4	22 2
5 persons	24 8	...	1	3	1 7	4 0	18 7
6 persons or more	22 3	...	...	1	1 3	2 9	18 0
Renter occupied	78 9	5 9	28 2	27 2	12 2	3 2	2 1
1 person	19 3	4 1	9 9	4 1	1 1	1	1
2 persons	32 9	1 5	14 6	11 8	4 1	6	2
3 persons	15 5	3	3 3	7 2	3 6	8	4
4 persons	7 3	...	4	3 4	2 1	8	6
5 persons	2 4	-	1	6	7	5	4
6 persons or more	1 5	...	...	1	5	4	4

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970—Continued

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN PHILADELPHIA CITY—Continued

Household Composition by Age of Head

	Number of rooms						
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
All occupied units	206 6	6 3	29 5	34 0	25 7	28 2	82 9
Male head, wife present, no nonrelatives	165 5	1 7	16 5	23 6	20 7	25 2	77 9
Under 25 years	15 0	5	6 2	5 0	1 8	7	8
25 to 29 years	24 9	4	4 3	5 9	3 9	3 4	7 0
30 to 34 years	23 7	1	1 3	2 4	2 9	4 2	12 8
35 to 44 years	47 9	1	1 1	2 5	4 1	7 6	32 6
45 to 64 years	46 8	3	2 4	5 8	6 7	8 1	23 5
65 years and over	7 2	2	1 4	2 0	1 2	1 2	1 2
Other male head	15 9	2 3	5 3	3 7	1 7	1 0	1 8
Under 65 years	14 1	2 0	4 7	3 3	1 5	9	1 7
65 years and over	1 8	3	6	4	2	2	1
Female head	25 2	2 3	7 7	6 7	3 3	2 0	3 1
Under 65 years	19 7	1 5	6 0	5 4	2 6	1 5	2 7
65 years and over	5 5	8	1 8	1 3	7	5	4
Owner occupied	127 8	4	1 3	6 8	13 5	25 0	80 8
Male head, wife present, no nonrelatives	116 0	2	7	4 8	11 6	22 5	76 1
Under 25 years	2 3	***	1	5	5	6	7
25 to 29 years	12 2	***	1	6	1 6	2 9	6 9
30 to 34 years	18 7	***	1	5	1 8	3 8	12 5
35 to 44 years	42 4	***	1	7	2 8	6 8	32 0
45 to 64 years	36 6	1	2	1 9	4 1	7 4	22 9
65 years and over	3 8	***	1	6	8	1 1	1 2
Other male head	4 5	2	3	7	7	8	1 7
Under 65 years	3 8	1	2	6	6	7	1 6
65 years and over	7	***	1	1	1	1	1
Female head	7 3	1	3	1 2	1 2	1 7	2 9
Under 65 years	5 7	***	2	9	9	1 2	2 5
65 years and over	1 6	***	1	4	3	4	3
Renter occupied	78 9	5 9	28 2	27 2	12 2	3 2	2 1
Male head, wife present, no nonrelatives	49 6	1 5	15 8	18 8	9 0	2 6	1 8
Under 25 years	12 7	5	6 1	4 6	1 3	1	1
25 to 29 years	12 7	4	4 2	5 3	2 2	5	1
30 to 34 years	5 0	1	1 2	1 9	1 1	4	3
35 to 44 years	5 5	1	1 0	1 8	1 3	8	6
45 to 64 years	10 2	2	2 1	3 9	2 6	7	6
65 years and over	3 4	2	1 2	1 4	5	1	***
Other male head	11 4	2 2	5 0	3 0	1 0	2	1
Under 65 years	10 3	1 9	4 5	2 7	9	2	1
65 years and over	1 1	3	5	3	1	***	***
Female head	17 9	2 2	7 4	5 5	2 2	3	2
Under 65 years	14 0	1 4	5 8	4 6	1 8	3	2
65 years and over	3 8	8	1 7	9	4	1	***

Table NC2. New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Household Composition by Age of Head

All occupied units	275 0
Male head, wife present, no nonrelatives	210 3
Under 25 years	19 0
25 to 29 years	32 7
30 to 34 years	30 4
35 to 44 years	56 9
45 to 64 years	59 9
65 years and over	11 4
Other male head	22 7
Under 65 years	19 6
65 years and over	3 1
Female head	42 0
Under 65 years	31 4
65 years and over	10 6

Owner occupied	157 9
Male head, wife present, no nonrelatives	141 8
Under 25 years	2 8
25 to 29 years	15 7
30 to 34 years	23 4
35 to 44 years	49 5
45 to 64 years	45 1
65 years and over	5 3
Other male head	5 7
Under 65 years	4 8
65 years and over	8 3
Female head	10 5
Under 65 years	8 0
65 years and over	2 5

Renter occupied	117 1
Male head, wife present, no nonrelatives	68 6
Under 25 years	16 2
25 to 29 years	17 1
30 to 34 years	7 0
35 to 44 years	7 4
45 to 64 years	14 8
65 years and over	6 2
Other male head	17 0
Under 65 years	14 7
65 years and over	2 3
Female head	31 5
Under 65 years	23 5
65 years and over	8 0

Value of Property

Specified owner occupied ¹	142 6
Less than \$5,000	2
\$5,000 to \$9,999	1 2
\$10,000 to \$14,999	9 4
\$15,000 to \$19,999	32 3
\$20,000 to \$24,999	31 4
\$25,000 to \$34,999	38 8
\$35,000 or more	29 3

Gross Rent As Percentage of Income

Specified renter occupied ²	115 9
Less than 10 percent	6 4
10 to 14 percent	22 6
15 to 19 percent	24 2
20 to 24 percent	16 9
25 to 34 percent	17 3
35 percent or more	24 1
Not computed	4 4

IN PHILADELPHIA CITY

Household Composition by Age of Head

All occupied units	68 4
Male head, wife present, no nonrelatives	44 8
Under 25 years	4 0
25 to 29 years	7 8
30 to 34 years	6 6
35 to 44 years	8 9
45 to 64 years	13 1
65 years and over	4 2
Other male head	6 7
Under 65 years	5 4
65 years and over	1 3
Female head	16 8
Under 65 years	11 8
65 years and over	5 1

Owner occupied	30 1
Male head, wife present, no nonrelatives	25 8
Under 25 years	6
25 to 29 years	3 5
30 to 34 years	4 7
35 to 44 years	7 1
45 to 64 years	8 5
65 years and over	1 5
Other male head	1 5
Under 65 years	1 0
65 years and over	1 1
Female head	3 2
Under 65 years	2 3
65 years and over	9

1969 income of families and primary individuals							
Total	Less than \$3,000	\$3,000 to \$4,999	\$5,000 to \$6,999	\$7,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more
275 0	20 7	16 2	22 4	48 8	84 6	62 1	20 2
210 3	4 8	6 7	12 2	36 1	74 5	57 5	18 6
19 0	8	1 8	3 0	6 0	6 4	1 0	6
32 7	4	9	2 1	7 9	14 4	6 4	1
30 4	3	4	1 4	5 6	13 3	7 9	1 4
56 9	7	7	1 6	7 5	20 5	19 8	6 2
59 9	9	9	2 3	7 4	17 9	20 9	9 5
11 4	1 6	2 1	1 8	1 8	1 9	1 5	8
22 7	3 3	2 1	2 9	5 3	5 3	2 7	1 1
19 6	2 0	1 5	2 5	5 0	5 0	2 5	1 0
3 1	1 3	6	4	3	3	2	1
42 0	12 7	7 4	7 3	7 4	4 8	2 0	5
31 4	7 0	5 6	6 3	6 6	4 1	1 5	3
10 6	5 6	1 9	1 0	8	7	4	2
157 9	5 5	4 4	7 2	23 7	54 8	46 6	15 6
141 8	2 2	2 4	5 1	20 7	51 7	44 7	15 0
2 8	1	2	4	9	1 0	3	...
15 7	1	2	6	3 8	7 5	3 0	3
23 4	2	2	8	4 1	10 7	6 2	1 2
49 5	5	4	1 1	6 0	18 0	17 9	5 6
45 1	5	5	1 4	5 0	13 5	16 7	7 4
5 3	5	9	7	9	1 0	7	4
5 7	6	4	6	1 3	1 3	1 0	5
4 8	3	3	4	1 2	1 2	9	5
8 3	3	1	1	1	1	...	2
10 5	2 7	1 7	1 6	1 7	1 7	9	...
8 0	1 7	1 2	1 4	1 5	1 5	7	1
2 5	1 0	5	2	3	3	2	1
117 1	15 2	11 8	15 2	25 1	29 8	15 5	4 6
68 6	2 6	4 3	7 2	15 4	22 7	12 7	3 7
16 2	7	1 6	2 6	5 1	5 4	7	...
17 1	3	7	1 5	4 1	6 9	3 3	3
7 0	1	2	6	1 5	2 6	1 8	3
7 4	2	3	5	1 5	2 4	2 0	5
14 8	4	4	9	2 4	4 4	4 2	2 2
6 2	9	1 2	1 0	9	1 0	8	4
17 0	2 7	1 7	2 3	4 0	4 0	1 7	6
14 7	1 6	1 2	2 1	3 8	3 8	1 6	6
2 3	1 0	4	2	2	2	1	1
31 5	10 0	5 8	5 7	5 6	3 1	1 1	3
23 5	5 3	4 4	4 9	5 1	2 7	8	2
8 0	4 6	1 4	8	5	4	2	1
142 6	4 0	3 1	5 4	20 5	50 7	44 3	14 6
2	1	...	...	...	1	...	...
1 2	2	1	2	3	3	...	...
9 4	6	6	8	3	3 5	1 1	...
32 3	1 1	1 0	1 9	2 7	13 9	6 1	5
31 4	9	7	1 2	5 2	13 9	8 5	1 1
38 8	7	5	8	3 4	14 9	15 7	2 9
29 3	4	3	5	1 0	4 2	12 9	10 0
115 9	15 0	11 6	15 0	24 8	29 5	15 4	4 6
6 4	-	...	...	3	8	2 6	2 6
22 6	...	1	3	1 4	10 8	8 5	1 5
24 2	1	4	9	7 4	12 1	3 0	4
16 9	2	8	2 7	8 9	3 6	7	1
17 3	7	2 4	7 2	5 2	1 5	3	...
24 1	12 1	7 5	3 4	9	2	...	-
4 4	2 0	3	5	7	6	2	...
68 4	8 8	5 7	6 5	13 2	19 2	11 7	3 3
44 8	1 6	2 0	3 2	9 1	16 1	10 1	2 8
4 0	2	3	5	1 2	1 5	2	...
7 8	2	3	6	1 9	3 2	1 6	1
6 6	1	1	4	1 6	2 8	1 4	2
8 9	2	2	4	1 8	3 6	2 3	6
13 1	3	2	7	2 0	4 2	4 1	1 6
4 2	7	8	6	6	7	5	3
6 7	1 3	6	8	1 5	1 4	8	3
5 4	7	4	7	1 4	1 3	7	3
1 3	6	2	1	1	1	1	...
16 8	5 9	3 1	2 6	2 7	1 7	8	1
11 8	2 9	2 2	2 1	2 4	1 5	6	1
5 1	3 0	9	5	3	2	2	...
30 1	1 3	1 1	1 7	6 0	11 2	7 2	1 7
25 8	5	5	1 2	5 1	10 3	6 7	1 6
6	...	...	1	2	2	1	...
3 5	...	...	1	9	1 7	7	...
4 7	...	1	2	1 1	2 2	1 0	1
7 1	1	1	2	1 4	3 0	1 8	4
8 5	1	1	3	1 2	3 0	2 9	9
1 5	2	2	2	2	3	2	1
1 0	1	1	1	3	3	2	1
1 1	1	...	...	...	...	...	...
3 2	7	5	5	...	5	3	...
2 3	4	3	4	5	5	2	...
9	3	2	1	1	1	1	...

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table NC2. **New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970—Con.**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN PHILADELPHIA CITY—Continued

Household Composition by Age of Head—Continued

Renter occupied	38 2	7 5	4 6	4 8	7 3	8 0	4 5	1 6
Male head, wife present, no nonrelatives	19 0	1 1	1 5	2 0	4 0	5 7	3 4	1 2
Under 25 years	3 5	2	3	5	1 0	1 3	2	..
25 to 29 years	4 3	1	2	5	1 0	1 5	9	1
30 to 34 years	1 9	1	1	2	4	7	4	1
35 to 44 years	1 9	1	1	1	3	6	4	1
45 to 64 years	4 6	2	2	3	8	1 2	1 2	7
65 years and over	2 8	5	6	4	4	4	4	2
Other male head	5 6	1 2	6	7	1 2	1 2	6	2
Under 65 years	4 4	6	4	6	1 1	1 1	5	2
65 years and over	1 1	5	2	1	1	1	..	..
Female head	13 6	5 2	2 5	2 1	2 1	1 1	5	1
Under 65 years	9 4	2 5	1 9	1 7	1 9	1 0	4	1
65 years and over	4 2	2 7	7	4	2	2	1	..

Value of Property

Specified owner occupied ¹	26 1	8	7	1 4	5 2	10 1	6 4	1 4
Less than \$5,000	..	..	..	..	..	..	..	..
\$5,000 to \$9,999	2 9	1	..	2	1	1	..	..
\$10,000 to \$14,999	11 3	3	3	6	2 7	4 8	2 2	2
\$15,000 to \$19,999	6 3	2	1	3	1 0	2 5	1 9	4
\$20,000 to \$24,999	3 9	1	..	1	4	1 3	1 5	4
\$25,000 to \$34,999	1 2	..	..	..	1	2	4	4
\$35,000 or more	..	..	..	..	..	..	..	..

Gross Rent As Percentage of Income

Specified renter occupied ²	38 0	7 5	4 5	4 7	7 2	8 0	4 4	1 6
Less than 10 percent	2 5	..	..	..	2	5	9	8
10 to 14 percent	7 2	..	1	3	8	3 2	2 2	6
15 to 19 percent	7 3	1	3	6	2 4	2 9	1 0	1
20 to 24 percent	4 8	1	6	1 0	2 0	8	2	..
25 to 34 percent	5 7	6	1 3	1 9	1 4	5	1	..
35 percent or more	9 3	5 8	2 2	9	4	..	..	..
Not computed	1 2	9	..	..	1	1	..	..

NOT IN PHILADELPHIA CITY

Household Composition by Age of Head

All occupied units	206 6	11 9	10 5	15 9	35 6	65 4	50 5	16 9
Male head, wife present, no nonrelatives	165 5	3 2	4 7	9 1	27 1	58 4	47 4	15 8
Under 25 years	15 0	6	1 4	2 5	4 8	4 9	7	1
25 to 29 years	24 9	3	6	1 5	6 0	11 2	4 8	5
30 to 34 years	23 7	2	3	1 0	4 0	10 5	6 5	1 2
35 to 44 years	47 9	5	7	1 2	5 7	16 9	17 5	5 6
45 to 64 years	46 8	6	7	1 6	5 4	13 7	16 8	7 9
65 years and over	7 2	9	1 3	1 2	1 2	1 3	9	5
Other male head	15 9	2 0	1 4	2 1	3 9	3 9	1 9	7
Under 65 years	14 1	1 3	1 1	1 9	3 6	3 7	1 8	7
65 years and over	1 8	7	3	2	2	2	1	1
Female head	25 2	6 7	4 4	4 7	4 7	3 1	1 1	4
Under 65 years	19 7	4 1	3 4	4 2	4 2	2 7	9	2
65 years and over	5 5	2 6	1 0	6	5	4	2	1

Owner occupied	127 8	4 2	3 3	5 5	17 8	43 6	39 4	13 9
Male head, wife present, no nonrelatives	116 0	1 7	1 9	3 9	15 6	41 4	38 1	13 4
Under 25 years	2 3	1	2	3	7	8	2	..
25 to 29 years	12 2	1	2	5	2 9	5 9	2 3	3
30 to 34 years	18 7	2	1	6	2 9	8 5	5 2	1 0
35 to 44 years	42 4	4	3	9	4 6	15 1	16 0	5 2
45 to 64 years	36 6	4	4	1 1	3 8	10 5	13 9	6 5
65 years and over	3 8	5	7	5	6	6	5	3
Other male head	4 5	5	3	5	1 0	1 1	7	4
Under 65 years	3 8	3	2	4	9	1 0	7	4
65 years and over	7	2	1	1	1	1	1	..
Female head	7 3	2 0	1 1	1 1	1 1	1 2	6	2
Under 65 years	5 7	1 3	8	1 0	1 0	1 0	5	1
65 years and over	1 6	7	3	1	1	2	1	1

Renter occupied	78 9	7 7	7 2	10 4	17 8	21 7	11 1	3 0
Male head, wife present, no nonrelatives	49 6	1 4	2 8	5 2	11 5	17 0	9 3	2 4
Under 25 years	12 7	5	1 3	2 1	4 1	4 1	6	..
25 to 29 years	12 7	1	4	1 0	3 1	5 3	2 5	2
30 to 34 years	5 0	1	1	4	1 1	1 9	1 3	2
35 to 44 years	5 5	1	2	4	1 1	1 8	1 5	4
45 to 64 years	10 2	2	3	6	1 6	3 2	3 0	1 5
65 years and over	3 4	4	6	6	5	6	4	2
Other male head	11 4	1 5	1 1	1 6	2 8	2 8	1 2	4
Under 65 years	10 3	1 0	9	1 5	2 7	2 7	1 1	4
65 years and over	1 1	5	2	1	1	1	1	..
Female head	17 9	4 7	3 2	3 6	3 6	1 9	6	2
Under 65 years	14 0	2 8	2 5	3 2	3 2	1 7	5	1
65 years and over	3 8	1 9	7	4	3	2	1	1

Value of Property

Specified owner occupied ¹	116 6	3 2	2 4	4 0	15 3	40 6	37 9	13 2
Less than \$5,000	2	..	..	..	..	1	..	..
\$5,000 to \$9,999	8	1	1	1	3	2	..	..
\$10,000 to \$14,999	6 4	4	4	6	1 8	2 4	7	..
\$15,000 to \$19,999	21 0	8	6	1 2	5 1	9 1	3 9	3
\$20,000 to \$24,999	25 1	7	5	9	4 2	11 3	6 6	8
\$25,000 to \$34,999	34 9	6	4	7	3 0	13 5	14 2	2 4
\$35,000 or more	28 1	4	3	5	9	4 0	12 4	9 6

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table NC2. **New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970—Con**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN PHILADELPHIA CITY—Continued

Gross Rent As Percentage of Income

1969 income of families and primary individuals							
	Less than \$3,000	\$3,000 to \$4,999	\$5,000 to \$6,999	\$7,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more
Specified renter occupied ²	77 9	7 6	7 0	10 3	17 6	21 5	11 0
Less than 10 percent	3 9	-	-	...	1	3	1 7
10 to 14 percent	15 4	...	...	1	6	7 6	6 3
15 to 19 percent	16 9	...	1	3	5 0	9 3	2 1
20 to 24 percent	12 2	1	2	1 7	6 9	2 7	5
25 to 34 percent	11 6	2	1 1	5 3	3 9	9	2
35 percent or more	14 8	6 3	5 3	2 4	6	2	...
Not computed	3 2	1 0	3	5	6	5	2

² Excludes one-family homes on 10 acres or more; see text.

Table NC3. **New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

**The Standard Metropolitan
Statistical Area**

TOTAL

Specified owner occupied ¹	142 6	1 4	9 4	32 3	31 4	38 8	29 3
Rooms							
1 and 2 rooms	1	1	...	...	...	...	...
3 rooms	5	1	1	1	1	...	...
4 rooms	3 1	3	1 0	1 0	5	2	1
5 rooms	12 4	4	2 5	5 3	2 7	1 1	3
6 rooms	34 9	4	4 2	14 1	9 4	5 4	1 4
7 rooms or more	91 6	2	1 4	11 7	18 7	32 0	27 4

Persons

1 person	3 6	3	6	1 0	7	6	4
2 persons	22 8	4	2 0	6 0	5 4	5 2	3 8
3 persons	24 9	3	1 8	6 0	5 8	6 8	4 2
4 persons	37 9	2	2 1	8 2	8 8	10 8	8 0
5 persons	28 3	1	1 5	6 0	5 8	8 3	6 6
6 persons or more	25 1	2	1 4	5 1	4 9	7 1	6 3

Household Composition by Age of Head

Male head, wife present, no nonrelatives	130 9	9	7 8	29 0	28 9	36 6	27 6
Under 25 years	2 0	..	2	7	5	3	1
25 to 29 years	14 2	1	9	4 3	3 9	4 0	1 1
30 to 34 years	22 1	1	1 2	5 7	5 2	6 7	3 2
35 to 44 years	47 4	2	2 4	8 9	9 7	14 0	12 1
45 to 64 years	41 0	3	2 6	8 2	8 7	10 8	10 4
65 years and over	4 2	1	5	1 2	9	8	6
Other male head	4 1	2	5	1 0	8	8	8
Under 65 years	3 6	1	4	9	7	7	7
65 years and over	5	..	1	1	1	1	1
Female head	7 7	3	1 0	2 3	1 8	1 3	9
Under 65 years	6 1	3	7	1 8	1 4	1 1	8
65 years and over	1 6	1	3	5	4	2	2

IN PHILADELPHIA CITY

Specified owner occupied ¹	26 1	4	2 9	11 3	6 3	3 9	1 2
Rooms							
1 and 2 rooms .....	...	...	...	-	-	...	-
3 rooms	1	..	...	..	..	...	..
4 rooms	1 7	1	3	7	4	1	..
5 rooms	10 9	2	1 9	5 7	2 3	6	..
6 rooms	12 8	1	5	4 6	3 5	3 2	1 0
7 rooms or more							

Persons

1 person	8	1	1	3	2	1	...
2 persons	4 8	1	6	2 1	1 2	5	3
3 persons	5 2	1	6	2 1	1 4	8	2
4 persons	7 0	..	7	2 9	1 8	1 2	3
5 persons	4 6	..	5	2 1	9	8	2
6 persons or more	3 6	1	4	1 8	7	5	1

Household Composition by Age of Head

Male head, wife present, no nonrelatives	23 3	2	2 5	10 2	5 6	3 7	1 1
Under 25 years	5	..	1	2	1	..	..
25 to 29 years	3 2	..	3	1 6	7	5	1
30 to 34 years	4 5	..	4	2 3	9	7	1
35 to 44 years	6 8	1	8	2 9	1 6	1 1	3
45 to 64 years	7 4	1	8	2 8	2 0	1 3	5
65 years and over	1 0	..	2	4	2	1	1
Other male head	8	1	1	3	2	1	1
Under 65 years	7	..	1	3	2	1	1
65 years and over	1	..	..	..	..	..	-
Female head	1 9	1	4	7	5	1	..
Under 65 years	1 5	1	3	6	4	1	..
65 years and over	4	..	1	1	1	..	..

NOT IN PHILADELPHIA CITY

Specified owner occupied ¹	116 6	1 0	6 4	21 0	25 1	34 9	28 1
Rooms							
1 and 2 rooms	1	..	...	...	...	...	...
3 rooms	4	1	1	1	1	...	...
4 rooms	2 5	3	8	8	4	2	1
5 rooms	10 7	3	2 2	4 6	2 3	1 0	3
6 rooms	24 0	2	2 3	8 4	7 1	4 8	1 2
7 rooms or more	78 8	1	9	7 2	15 2	28 9	26 5

Persons

1 person	2 8	2	5	7	6	5	4
2 persons	18 0	3	1 4	4 0	4 1	4 7	3 6
3 persons	19 7	2	1 2	3 9	4 4	6 0	4 0
4 persons	30 9	1	1 4	5 2	7 0	9 5	7 6
5 persons	23 7	1	1 0	3 9	4 9	7 5	6 3
6 persons or more	21 5	2	1 0	3 4	4 2	6 6	6 2

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table NC3. **New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

NOT IN PHILADELPHIA CITY—Continued

Household Composition by Age of Head

Male head, wife present, no nonrelatives	107 6	7	5 4	18 8	23 3	32 9	26 5
Under 25 years	1 5	...	2	5	4	3	1
25 to 29 years	11 0	1	7	2 6	3 1	3 5	1 0
30 to 34 years	17 6	1	8	3 4	4 2	6 1	3 1
35 to 44 years	40 7	2	1 6	6 1	8 2	12 9	11 8
45 to 64 years	33 5	2	1 8	5 4	6 7	9 5	9 9
65 years and over	3 2	1	4	7	7	7	6
Other male head	3 3	1	4	7	6	7	7
Under 65 years	2 8	1	3	6	5	6	7
65 years and over	4	...	1	1	1	1	1
Female head	5 7	2	6	1 5	1 3	1 2	9
Under 65 years	4 5	2	5	1 2	1 0	1 0	7
65 years and over	1 2	...	2	3	3	2	2

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table NC4. **New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

**The Standard Metropolitan
Statistical Area**

TOTAL

	Gross rent							No cash rent
	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	
Specified renter occupied ¹	115 9	2 1	4 3	4 3	45 6	38 1	18 7	2 8
Rooms								
1 and 2 rooms	13 1	1 1	8	1 6	5 7	2 6	1 2	2
3 rooms	40 2	5	7	1 4	23 6	10 6	3 3	3
4 rooms	38 1	4	1 2	7	12 1	16 6	6 6	6
5 rooms	17 1	1	1 0	4	2 9	7 3	4 7	7
6 rooms	4 7	...	4	1	1 0	8	1 7	6
7 rooms or more	2 6	-	2	1	3	2	1 2	5
Units in Structure								
1	10 3	3	1 4	6	2 8	1 9	2 1	1 2
2 to 4	13 6	3	1 0	1 0	6 9	3 6	4	6
5 to 19	33 9	2	3	8	16 5	12 8	2 7	6
20 or more	57 2	1 3	1 6	1 8	18 9	19 7	13 5	4
Mobile home or trailer	8	...	1	1	4	1	...	1
Persons								
1 person	31 7	1 4	1 0	2 3	14 5	8 5	3 7	3
2 persons	47 4	4	7	9	20 1	16 5	8 0	7
3 persons	20 9	1	7	4	7 3	8 1	3 6	6
4 persons	9 8	1	5	3	2 4	3 8	2 2	5
5 persons	3 2	1	4	2	7	9	8	3
6 persons or more	2 9	1	9	3	5	4	5	3
Household Composition by Age of Head								
Male head, wife present, no nonrelatives	67 8	4	1 3	1 3	26 0	23 9	12 8	2 2
Under 25 years	16 0	1	2	2	10 0	4 9	4	2
25 to 29 years	16 9	...	3	3	7 0	7 1	1 9	4
30 to 34 years	6 8	1	2	2	2 1	2 6	1 3	3
35 to 44 years	7 2	...	2	2	1 8	2 4	1 9	6
45 to 64 years	14 7	1	2	2	3 1	5 0	5 5	5
65 years and over	6 1	2	1	2	1 8	1 9	1 8	1
Other male head	16 9	4	5	9	7 5	5 3	2 0	2
Under 65 years	14 6	2	3	7	6 7	4 8	1 7	2
65 years and over	2 2	3	2	2	8	4	3	...
Female head	31 3	1 3	2 6	2 1	12 1	8 9	3 9	4
Under 65 years	23 3	5	2 1	1 3	9 5	7 0	2 6	2
65 years and over	8 0	8	5	8	2 6	1 9	1 3	2

IN PHILADELPHIA CITY

Specified renter occupied ¹	38 0	1 5	3 7	2 8	13 9	9 4	6 5	3
Rooms								
1 and 2 rooms	7 2	8	7	1 1	2 2	1 5	9	1
3 rooms	12 2	3	5	9	6 2	2 6	1 7	1
4 rooms	11 1	2	1 0	3	3 5	3 6	2 3	1
5 rooms	5 2	1	9	3	1 2	1 5	1 2	1
6 rooms	1 7	...	4	1	6	2	3	...
7 rooms or more	6	-	2	1	1	...	1	...
Units in Structure								
1	3 2	2	1 2	4	8	3	2	1
2 to 4	6 8	2	8	6	3 6	1 4	1	1
5 to 19	5 6	1	2	4	3 2	1 2	3	...
20 or more	22 4	9	1 5	1 4	6 2	6 4	5 9	2
Mobile home or trailer .....	...	-	-	-	...	-	-	-
Persons								
1 person	12 5	9	8	1 5	4 5	2 8	1 9	1
2 persons	14 8	3	5	6	6 2	4 1	3 1	1
3 persons	5 6	1	6	2	2 0	1 6	9	1
4 persons	2 6	1	5	2	7	7	4	...
5 persons	9	...	4	1	2	1	1	...
6 persons or more	1 5	1	9	2	2	1	...	...
Household Composition by Age of Head								
Male head, wife present, no nonrelatives	18 9	3	1 0	8	7 6	5 2	3 8	2
Under 25 years	3 5	...	2	1	2 1	8	2	...
25 to 29 years	4 3	...	2	2	2 1	1 3	5	...
30 to 34 years	1 9	...	2	1	7	5	3	...
35 to 44 years	1 8	...	2	1	6	6	4	...
45 to 64 years	4 6	...	2	1	1 2	1 3	1 7	1
65 years and over	2 8	1	1	2	9	7	8	...
Other male head	5 6	3	4	6	2 0	1 4	1 0	1
Under 65 years	4 4	1	2	4	1 7	1 2	8	...
65 years and over	1 1	1	1	2	3	1	2	...
Female head	13 5	9	2 3	1 4	4 2	2 8	1 7	1
Under 65 years	9 3	4	1 9	8	3 0	2 0	1 1	...
65 years and over	4 2	5	4	6	1 2	8	6	...

¹ Excludes one-family homes on 10 acres or more; see text.

Table NC4. **New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

NOT IN PHILADELPHIA CITY

	Gross rent							No cash rent
	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	
Specified renter occupied ¹	77 9	7	6	1 5	31 7	28 7	12 2	2 4
Rooms								
1 and 2 rooms	5 9	3	1	5	3 4	1 1	4	1
3 rooms	28 0	2	3	5	17 4	8 0	1 5	2
4 rooms	27 0	1	2	3	8 6	13 0	4 3	5
5 rooms	12 0	...	1	1	1 7	5 8	3 5	6
6 rooms	3 1	...	...	...	4	6	1 4	6
7 rooms or more	1 9	-	-	...	2	2	1 1	5
Units in Structure								
1	7 1	1	2	3	2 0	1 6	1 8	1 1
2 to 4	6 8	1	2	4	3 3	2 1	4	5
5 to 19	28 4	1	1	3	13 3	11 6	2 4	6
20 or more	34 8	3	1	4	12 8	13 3	7 6	2
Mobile home or trailer	8	...	1	1	4	1	...	1
Persons								
1 person	19 2	5	2	8	10 0	5 7	1 8	2
2 persons	32 6	1	2	3	13 9	12 4	5 0	6
3 persons	15 3	...	1	2	5 3	6 5	2 6	5
4 persons	7 2	...	1	1	1 7	3 1	1 7	5
5 persons	2 3	...	...	...	5	7	7	3
6 persons or more	1 4	...	...	...	3	3	4	3
Household Composition by Age of Head								
Male head, wife present, no nonrelatives	48 9	1	2	5	18 4	18 7	9 0	2 0
Under 25 years	12 5	...	...	1	7 8	4 1	3	2
25 to 29 years	12 6	...	...	1	5 0	5 8	1 4	3
30 to 34 years	4 9	...	...	...	1 5	2 1	9	3
35 to 44 years	5 4	...	...	1	1 2	1 8	1 6	6
45 to 64 years	10 1	...	1	1	1 9	3 7	3 8	4
65 years and over	3 4	...	...	...	1 0	1 1	1 0	1
Other male head	11 3	2	1	4	5 5	3 9	1 1	2
Under 65 years	10 2	1	1	3	5 0	3 6	9	1
65 years and over	1 1	1	...	1	4	3	2	...
Female head	17 8	4	3	6	7 9	6 1	2 2	3
Under 65 years	13 9	1	2	5	6 4	5 0	1 5	2
65 years and over	3 8	3	1	2	1 4	1 1	7	1

¹ Excludes one-family homes on 10 acres or more; see text.

Table R1. Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970

(Numbers in hundreds. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

	Total	In Philadelphia city	Not in Philadelphia city
Units occupied by recent movers	207 3	68 3	139 0
Same head in present and previous unit	155 9	46 8	109 1
PLUMBING FACILITIES AND CONDITION			
All occupied units	155 9	46 8	109 1
With all plumbing facilities	154 7	46 1	108 6
Not dilapidated	150 0	43 5	106 5
Dilapidated	4 6	2 6	2 1
Lacking some or all plumbing facilities	1 2	8 5	5 2
Not dilapidated	7 7	5 2	2 2
Dilapidated	5 5	3 3	2 2
Owner occupied	68 2	16 5	51 7
With all plumbing facilities	68 2	16 5	51 7
Not dilapidated	67 5	15 9	51 7
Dilapidated	7 7	7 7	—
Lacking some or all plumbing facilities	—	—	—
Not dilapidated	—	—	—
Dilapidated	—	—	—
Renter occupied	87 7	30 3	57 4
With all plumbing facilities	86 5	29 5	57 0
Not dilapidated	82 5	27 6	54 9
Dilapidated	4 0	1 9	2 1
Lacking some or all plumbing facilities	1 2	8 5	2 2
Not dilapidated	7 7	5 2	2 2
Dilapidated	5 5	3 3	2 2
COMPLETE BATHROOMS			
1 and 1½	123 7	39 2	84 4
2 or more	30 8	6 6	24 2
None or also used by another household	1 5	1 0	5 5
ROOMS			
All occupied units	155 9	46 8	109 1
1 and 2 rooms	6 3	3 8	2 5
3 rooms	21 0	7 9	13 1
4 rooms	32 0	7 6	24 4
5 rooms	23 7	6 1	17 6
6 rooms	27 7	11 3	16 4
7 rooms or more	45 3	10 1	35 1
Median	5.3	5.2	5.3
Owner occupied	68 2	16 5	51 7
1 and 2 rooms	—	—	—
3 rooms	4 4	8 5	3 8
4 rooms	8 8	9 9	7 0
5 rooms	20 3	8 1	12 2
6 rooms	34 7	6 7	28 0
7 rooms or more	6.5+	6.3	6.5+
Renter occupied	87 7	30 3	57 4
1 and 2 rooms	6 3	3 8	2 5
3 rooms	20 2	7 9	12 2
4 rooms	27 6	6 8	20 8
5 rooms	15 8	5 2	10 6
6 rooms	7 3	3 1	4 2
7 rooms or more	10 6	3 5	7 1
Median	4.1	4.0	4.2
BEDROOMS			
None	2 0	1 5	5 5
1	30 9	11 1	19 7
2	47 2	11 5	35 6
3 or more	75 9	22 6	53 3
UNITS IN STRUCTURE			
All occupied units	155 9	46 8	109 1
1	96 6	27 0	69 5
2 to 4	24 9	10 5	14 4
5 or more	34 5	9 3	25 2
Owner occupied	68 2	16 5	51 7
1	65 3	15 9	49 4
2 to 4	2 5	6 6	1 9
5 or more	4 4	—	4 4
Renter occupied	87 7	30 3	57 4
1	31 3	11 1	20 1
2 to 4	22 3	9 8	12 5
5 to 9	5 6	2 9	2 7
10 to 19	12 1	1 5	10 6
20 or more	16 4	4 9	11 5
YEAR STRUCTURE BUILT			
All occupied units	155 9	46 8	109 1
1969 or later	18 1	2 0	16 1
1965 to 1968	19 9	2 3	17 6
1960 to 1964	15 8	4 1	11 7
1950 to 1959	26 3	4 0	22 2
1940 to 1949	10 8	1 7	9 1
1939 or earlier	65 1	32 6	32 4

The Standard Metropolitan Statistical Area

	Total	In Philadelphia city	Not in Philadelphia city
YEAR STRUCTURE BUILT—Con.			
Owner occupied	68 2	16 5	51 7
1969 or later	10 5	8 8	9 7
1965 to 1968	5 5	5 5	5 0
1960 to 1964	6 6	9 9	5 6
1950 to 1959	17 0	2 4	14 6
1940 to 1949	4 2	3 3	3 9
1939 or earlier	24 4	11 6	12 8
Renter occupied	87 7	30 3	57 4
1969 or later	7 6	1 2	6 4
1965 to 1968	14 4	1 7	12 6
1960 to 1964	9 2	3 2	6 0
1950 to 1959	9 2	1 6	7 6
1940 to 1949	6 6	1 5	5 1
1939 or earlier	40 7	21 1	19 6
HEATING EQUIPMENT			
Steam or hot water	71 8	25 0	46 7
Warm air furnace	73 0	17 6	55 4
Built-in electric units	5 8	5 5	5 3
Floor, wall, or pipeless furnace	7 7	3 3	5 5
Other means	4 3	3 4	9 9
None	3 3	—	3 3
PERSONS			
All occupied units	155 9	46 8	109 1
1 person	21 8	9 8	12 0
2 persons	37 5	11 4	26 1
3 persons	32 3	7 3	25 0
4 persons	28 9	7 5	21 4
5 persons	17 3	4 2	13 0
6 persons or more	18 2	6 6	11 6
Median	3.1	2.8	3.2
Owner occupied	68 2	16 5	51 7
1 person	2 6	9 9	1 7
2 persons	10 9	2 8	8 1
3 persons	14 2	3 3	11 0
4 persons	18 0	4 3	13 7
5 persons	10 8	1 7	9 1
6 persons or more	11 7	3 5	8 2
Median	3.9	3.8	3.9
Renter occupied	87 7	30 3	57 4
1 person	19 2	8 9	10 3
2 persons	26 6	8 6	18 0
3 persons	18 1	4 0	14 1
4 persons	10 9	3 2	7 7
5 persons	6 5	2 5	4 0
6 persons or more	6 5	3 1	3 4
Median	2.4	2.2	2.5
PERSONS PER ROOM			
All occupied units	155 9	46 8	109 1
0.50 or less	71 3	20 5	50 9
0.51 to 1.00	77 3	23 3	54 0
1.01 to 1.50	5 8	2 7	3 2
1.51 or more	1 5	4 4	1 0
Owner occupied	68 2	16 5	51 7
0.50 or less	32 5	7 2	25 3
0.51 to 1.00	33 3	9 0	24 3
1.01 to 1.50	2 0	3 3	1 7
1.51 or more	4 4	—	4 4
Renter occupied	87 7	30 3	57 4
0.50 or less	38 8	13 2	25 6
0.51 to 1.00	44 0	14 3	29 8
1.01 to 1.50	3 8	2 4	1 4
1.51 or more	1 1	4 4	7 7
HOUSEHOLD COMPOSITION BY AGE OF HEAD			
All occupied units	155 9	46 8	109 1
Male head, wife present, no nonrelatives	112 1	26 3	85 7
Under 25 years	13 2	3 8	9 4
25 to 34 years	44 5	9 3	35 2
35 to 44 years	26 4	7 0	19 4
45 to 64 years	24 8	5 3	19 5
65 years and over	3 2	9 9	2 2
Other male head	14 5	6 2	8 3
Under 65 years	13 2	5 6	7 6
65 years and over	1 3	6 6	7 7
Female head	29 3	14 3	15 0
Under 65 years	23 7	11 6	12 1
65 years and over	5 6	2 6	3 0
Owner occupied	68 2	16 5	51 7
Male head, wife present, no nonrelatives	59 9	13 3	46 6
Under 25 years	3 3	1 0	2 3
25 to 34 years	23 7	4 8	18 9
35 to 44 years	16 7	4 4	12 4
45 to 64 years	14 9	2 9	12 0
65 years and over	1 3	3 3	1 0
Other male head	3 1	6 6	2 4
Under 65 years	2 6	4 4	2 2
65 years and over	5 5	2 2	2 2
Female head	5 2	2 6	2 6
Under 65 years	4 0	2 2	1 8
65 years and over	1 2	4 4	8 8

Table R1. Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970—Continued

[Numbers in hundreds. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan
Statistical Area

HOUSEHOLD COMPOSITION BY AGE OF HEAD—Con.

Renter occupied	87 7	30 3	57 4
Male head, wife present, no nonrelatives	52 2	13 0	39 1
Under 25 years	9 9	2 8	7 1
25 to 34 years	20 9	4 6	16 3
35 to 44 years	9 7	2 6	7 1
45 to 64 years	9 9	2 4	7 5
65 years and over	1 8	7	1 2
Other male head	11 5	5 6	5 9
Under 65 years	10 6	5 2	5 4
65 years and over	8	4	5
Female head	24 1	11 7	12 4
Under 65 years	19 7	9 4	10 3
65 years and over	4 4	2 3	2 1

PERSONS 65 YEARS OLD AND OVER

None	141 2	41 8	99 5
1 person	12 4	4 1	8 2
2 persons	2 3	9	1 4
3 persons or more	-	-	-

OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP

No own children under 18	63 7	20 7	43 0
With own children under 18	92 2	26 1	66 1
Under 6 years only	35 9	8 9	27 1
1	20 5	4 8	15 8
2	13 5	3 7	9 8
3 or more	1 9	4	1 5
6 to 17 years only	29 9	10 2	19 7
1	9 4	3 2	6 2
2	13 3	4 0	9 4
3 or more	7 2	3 1	4 2
Both age groups	26 3	7 1	19 3
2	5 6	1 3	4 3
3 or more	20 7	5 7	15 0

PRESENCE OF NONRELATIVES

No nonrelatives	151 6	45 2	106 4
With nonrelatives	4 3	1 6	2 7
With roomers, boarders and lodgers	8	6	2

YEARS OF SCHOOL COMPLETED FOR HOUSEHOLD HEADS

No school years completed	1 6	5	1 1
Elementary: Less than 8 years	11 0	4 9	6 1
8 years	7 8	2 6	5 3
High school: 1 to 3 years	27 0	15 5	11 5
4 years	49 0	13 0	36 0
College: 1 to 3 years	24 5	4 2	20 3
4 years or more	35 1	6 2	28 9
Median	12.6	12.0	12.9

INCOME IN 1970

All occupied units	155 9	46 8	109 1
Less than \$2,000	7 4	4 1	3 4
\$2,000 to \$2,999	7 1	3 3	3 8
\$3,000 to \$3,999	7 1	4 3	2 8
\$4,000 to \$4,999	6 7	3 0	3 7
\$5,000 to \$5,999	10 6	4 6	6 0
\$6,000 to \$6,999	11 7	4 5	7 2
\$7,000 to \$9,999	32 4	8 6	23 8
\$10,000 to \$14,999	41 9	9 4	32 5
\$15,000 to \$24,999	22 8	4 2	18 7
\$25,000 or more	8 1	9	7 2
Median	9500	6900	10600

Owner occupied	68 2	16 5	51 7
Less than \$2,000	1 7	5	1 2
\$2,000 to \$2,999	7	4	3
\$3,000 to \$3,999	1 0	3	7
\$4,000 to \$4,999	2 7	1 3	1 4
\$5,000 to \$5,999	2 9	1 1	1 9
\$6,000 to \$6,999	3 8	1 4	2 3
\$7,000 to \$9,999	11 3	3 7	7 6
\$10,000 to \$14,999	23 4	4 5	18 9
\$15,000 to \$24,999	14 1	2 9	11 2
\$25,000 or more	6 5	4	6 1
Median	12100	9600	12800

Renter occupied	87 7	30 3	57 4
Less than \$2,000	5 8	3 6	2 2
\$2,000 to \$2,999	6 3	2 9	3 4
\$3,000 to \$3,999	6 2	4 1	2 1
\$4,000 to \$4,999	4 0	1 7	2 3
\$5,000 to \$5,999	7 6	3 5	4 1
\$6,000 to \$6,999	7 9	3 0	4 9
\$7,000 to \$9,999	21 1	4 9	16 3
\$10,000 to \$14,999	18 5	4 9	13 6
\$15,000 to \$24,999	8 7	1 3	7 4
\$25,000 or more	1 6	5	1 1
Median	7900	5800	8800

MAIN REASON FOR LAST MOVE

Job related reasons	26 8	2 8	24 0
Family status	59 6	16 4	43 2
Housing	49 1	20 9	28 2
Other reasons	9 3	3 0	6 2
Reason not reported	11 1	3 7	7 4

The Standard Metropolitan
Statistical Area

NUMBER OF MOVES IN 1969 OR LATER

All occupied units	155 9	46 8	109 1
1 move	117 6	32 0	85 5
2 moves	6 9	4	6 6
3 moves or more	2 2	1	2 1
Not reported	29 2	14 2	14 9
Owner occupied	68 2	16 5	51 7
1 move	54 3	12 2	42 1
2 moves	3 2	3	2 9
3 moves or more	7	-	7
Not reported	10 0	4 1	5 9
Renter occupied	87 7	30 3	57 4
1 move	63 3	19 9	43 4
2 moves	3 7	1	3 6
3 moves or more	1 5	1	1 4
Not reported	19 1	10 2	9 0

VALUE

Specified owner occupied ¹	62 8	15 9	47 0
Less than \$5,000	1 0	1 0	-
\$5,000 to \$7,499	2 2	1 7	5
\$7,500 to \$9,999	6 2	4 2	2 0
\$10,000 to \$12,499	4 6	2 2	2 4
\$12,500 to \$14,999	5 8	1 4	4 4
\$15,000 to \$17,499	6 1	1 5	4 6
\$17,500 to \$19,999	4 5	5	4 0
\$20,000 to \$24,999	9 4	1 2	10 6
\$25,000 to \$34,999	12 4	1 8	10 6
\$35,000 or more	10 6	3	10 3
Median	20500	11100	23400

VALUE-INCOME RATIO

Specified owner occupied ¹	62 8	15 9	47 0
Less than 1.5	19 8	8 2	11 7
1.5 to 1.9	15 4	2 9	12 5
2.0 to 2.4	15 5	3 2	12 3
2.5 to 2.9	4 9	6	4 3
3.0 to 3.9	2 9	7	2 2
4.0 or more	4 1	4	3 8
Not computed	2	-	2

DISPOSITION OF PREVIOUS RESIDENCE

Specified owner occupied ¹	26 0	5 3	20 7
Sold or offered for sale	23 7	4 5	19 2
Rented or offered for rent	1 5	8	7
Demolished or scheduled to be demolished	2	-	2
Moved to another site	-	-	-
Other	-	-	-
Not reported	6	-	6

CONTRACT RENT

Specified renter occupied ²	86 8	30 3	56 5
Less than \$40	2	-	2
\$40 to \$49	9	6	3
\$50 to \$59	2 3	1 2	1 2
\$60 to \$69	5 9	3 4	2 5
\$70 to \$79	8 8	5 4	3 4
\$80 to \$89	6 1	4 0	2 1
\$90 to \$99	9 8	6 1	3 7
\$100 to \$149	22 6	5 1	17 5
\$150 to \$199	19 5	2 6	16 9
\$200 or more	9 2	2 0	7 2
No cash rent	1 5	-	1 5
Median	119	91	140

GROSS RENT

Specified renter occupied ²	86 8	30 3	56 5
Less than \$40	2	-	2
\$40 to \$49	5	2	3
\$50 to \$59	7	7	-
\$60 to \$69	1 9	1 2	7
\$70 to \$79	4 8	3 5	1 3
\$80 to \$89	5 0	3 4	1 6
\$90 to \$99	8 8	5 9	2 9
\$100 to \$149	29 7	10 1	19 6
\$150 to \$199	21 6	3 0	18 6
\$200 or more	12 1	2 4	9 7
No cash rent	1 5	-	1 5
Median	135	102	152

GROSS RENT AS PERCENTAGE OF INCOME

Specified renter occupied ²	86 8	30 3	56 5
Less than 10 percent	4 5	1 6	2 9
10 to 14 percent	15 2	6 2	9 0
15 to 19 percent	18 4	4 0	14 4
20 to 24 percent	12 9	4 7	8 2
25 to 34 percent	15 5	5 1	10 4
35 percent or more	18 5	8 3	10 2
Not computed	1 9	4	1 5

Different head in present and previous unit

	51 4	21 5	29 9
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¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table R2. Recent Movers—Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Location

	Present unit: Tenure and location in this SMSA								
	All occupied			Owner occupied			Renter occupied		
	Total	In Philadelphia city	Not in Philadelphia city	Total	In Philadelphia city	Not in Philadelphia city	Total	In Philadelphia city	Not in Philadelphia city
Units occupied by recent movers	207 3	68 3	139 0	76 3	19 9	56 5	131 0	48 4	82 6
Same head in present and previous unit	155 9	46 8	109 1	68 2	16 5	51 7	87 7	30 3	57 4
Inside this SMSA	123 7	44 2	79 4	55 5	16 5	39 0	68 1	27 7	40 4
In Philadelphia city	51 4	41 1	10 3	19 5	15 1	4 4	31 9	26 0	5 9
Not in Philadelphia city	72 3	3 1	69 1	36 0	1 4	34 6	36 3	1 7	34 6
Inside different SMSA	24 9	2 3	22 6	9 6	—	9 6	15 3	2 3	13 0
In central city	12 7	1 7	10 9	4 7	—	4 7	8 0	1 7	6 3
Not in central city	12 2	—	11 7	4 9	—	4 9	7 3	—	6 8
Outside any SMSA	7 3	—	7 0	3 1	—	3 1	4 3	—	4 0
Same State	1 5	—	1 5	3	—	3	1 3	—	1 3
Different State	5 8	—	5 5	2 8	—	2 8	3 0	—	2 7
Owner occupied:									
Same head in present and previous unit	46 0	10 6	35 4	31 7	5 8	25 9	14 3	4 8	9 5
Inside this SMSA	35 3	10 4	25 0	23 8	5 8	18 0	11 5	4 6	7 0
In Philadelphia city	13 2	8 9	4 3	8 5	4 9	3 6	4 8	4 1	7
Not in Philadelphia city	22 1	1 4	20 7	15 3	9	14 4	6 8	5	6 3
Inside different SMSA	8 2	—	7 9	6 8	—	6 8	1 4	—	1 1
In central city	3 5	—	3 5	3 2	—	3 2	4	—	4
Not in central city	4 6	—	4 4	3 6	—	3 6	1 0	—	7
Outside any SMSA	2 5	—	2 5	1 1	—	1 1	1 4	—	1 4
Same State	5	—	5	3	—	3	2	—	2
Different State	2 0	—	2 0	8	—	8	1 2	—	1 2
Renter occupied:									
Same head in present and previous unit	109 9	36 2	73 7	36 5	10 7	25 8	73 4	25 5	48 0
Inside this SMSA	88 3	33 8	54 5	31 7	10 7	21 0	56 6	23 1	33 5
In Philadelphia city	38 2	32 2	6 0	11 1	10 2	8	27 1	21 9	5 2
Not in Philadelphia city	50 1	1 7	48 5	20 6	5	20 2	29 5	1 2	28 3
Inside different SMSA	16 7	2 0	14 7	2 8	—	2 8	13 9	2 0	11 9
In central city	9 2	1 7	7 4	1 5	—	1 5	7 6	1 7	5 9
Not in central city	7 6	—	7 3	1 3	—	1 3	6 3	—	6 0
Outside any SMSA	4 9	—	4 6	2 0	—	2 0	2 9	—	2 6
Same State	1 0	—	1 0	—	—	—	1 0	—	1 0
Different State	3 8	—	3 5	2 0	—	2 0	1 8	—	1 5
Different head in present and previous unit	51 4	21 5	29 9	8 1	3 3	4 8	43 3	18 1	25 1
Inside this SMSA	39 9	19 0	20 9	6 2	2 9	3 3	33 6	16 0	17 6
Outside this SMSA	11 6	2 5	9 0	1 9	4	1 5	9 6	2 1	7 5

Table R3. Recent Movers—Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Units in Structure

Previous Unit: Tenure and Units in Structure	Present unit: Tenure, units in structure, and location								
	Owner occupied				Renter occupied				
	Total	Total	1 unit	2 units or more	Total	1 unit	2 to 4 units	5 to 9 units	10 units or more
TOTAL									
Units occupied by recent movers	207 3	76 3	73 0	3 3	131 0	37 7	35 8	10 7	46 8
Same head in present and previous unit	155 9	68 2	65 3	2 9	87 7	31 3	22 3	5 6	28 5
Owner occupied	46 0	31 7	30 3	1 4	14 3	4 3	4 2	1 2	4 6
1	41 8	29 5	28 5	1 0	12 3	3 5	4 2	1 2	3 4
2 or more	1 9	1 4	1 0	5	5	5	-	-	-
Not reported	2 3	8	8	-	1 4	2	-	-	1 2
Renter occupied	109 9	36 5	35 0	1 5	73 4	27 0	18 1	4 4	23 9
1	37 1	15 3	15 0	2	21 9	13 9	4 6	5	2 9
2 to 4	33 0	11 4	11 3	1	21 6	8 0	7 8	1 6	4 2
5 to 9	7 3	1 3	1 3	-	6 1	1 9	1 1	9	2 2
10 or more	25 3	7 5	6 3	1 1	17 8	2 9	3 5	7	10 6
Not reported	7 2	1 1	1 1	-	6 1	3	1 1	6	4 0
Different head in present and previous unit	51 4	8 1	7 7	4	43 3	6 4	13 5	5 1	18 3
IN PHILADELPHIA CITY									
Units occupied by recent movers	68 3	19 9	18 8	1 1	48 4	13 8	16 0	5 9	12 8
Same head in present and previous unit	46 8	16 5	15 9	6	30 3	11 1	9 8	2 9	6 4
Owner occupied	10 6	5 8	5 6	3	4 8	1 6	1 4	5	1 3
1	10 0	5 6	5 3	3	4 4	1 3	1 4	5	1 2
2 or more	4	1	1	-	3	3	-	-	-
Not reported	3	1	1	-	1	-	-	-	1
Renter occupied	36 2	10 7	10 3	4	25 5	9 6	8 4	2 4	5 1
1	13 1	4 7	4 7	-	8 4	5 2	2 2	5	4
2 to 4	13 6	4 6	4 5	1	9 0	3 5	3 7	9	9
5 to 9	1 8	3	3	-	1 5	3	4	3	5
10 or more	4 5	7	4	3	3 8	3	1 2	4	1 9
Not reported	3 2	4	4	-	2 8	3	9	3	1 3
Different head in present and previous unit	21 5	3 3	2 9	4	18 1	2 6	6 1	3 0	6 4
NOT IN PHILADELPHIA CITY									
Units occupied by recent movers	139 0	56 5	54 2	2 2	82 6	23 9	19 8	4 8	34 0
Same head in present and previous unit	109 1	51 7	49 4	2 2	57 4	20 1	12 5	2 7	22 1
Owner occupied	35 4	25 9	24 7	1 2	9 5	2 7	2 8	7	3 3
1	31 8	23 9	23 2	7	7 9	2 2	2 8	7	2 2
2 or more	1 5	1 3	8	5	3	3	-	-	-
Not reported	2 0	7	7	-	1 3	2	-	-	1 1
Renter occupied	73 7	25 8	24 7	1 1	48 0	17 4	9 7	2 0	18 8
1	24 1	10 6	10 4	2	13 5	8 6	2 4	-	2 5
2 to 4	19 4	6 8	6 8	-	12 6	4 5	4 1	7	3 3
5 to 9	5 5	9	9	-	4 6	1 6	7	6	1 6
10 or more	20 8	6 8	5 9	8	14 0	2 7	2 3	4	8 7
Not reported	4 0	7	7	-	3 3	-	2	4	2 7
Different head in present and previous unit	29 9	4 8	4 8	-	25 1	3 8	7 3	2 1	11 9

Table R4. Recent Movers—Tenure, Year Structure Built, and Location of Present Unit by Tenure and Year Structure Built of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Year Structure Built

	Present unit: Tenure, year structure built, and location													
	Owner occupied							Renter occupied						
	Total	1969 or later	1965 to 1968	1960 to 1964	1950 to 1959	1940 to 1949	1939 or earlier	Total	1969 or later	1965 to 1968	1960 to 1964	1950 to 1959	1940 to 1949	1939 or earlier
TOTAL														
Units occupied by recent movers	76 3	11 7	6 3	7 8	18 3	4 4	27 7	131 0	10 6	23 1	17 5	11 4	9 3	59 1
Same head in present and previous unit	68 2	10 5	5 5	6 6	17 0	4 2	24 4	87 7	7 6	14 4	9 2	9 2	6 6	40 7
Owner occupied	31 7	7 8	3 6	2 2	6 6	2 1	9 5	14 3	1 3	1 8	1 3	2 4	1 7	5 8
1969 or later	9	7	—	—	—	—	2	—	—	—	—	—	—	—
1965 to 1968	3 1	1 4	4	—	2	—	1 1	1 4	—	—	—	7	3	1
1960 to 1964	4 3	1 8	7	4	5	—	1 1	1 2	—	4	1	—	2	5
1950 to 1959	5 9	1 5	1 2	1 1	9	5	7	2 5	3	5	1	7	—	9
1940 to 1949	2 8	3	5	4	9	5	3	2 8	—	—	—	2	3	3
1939 or earlier	13 6	1 8	7	4	3 8	1 2	5 7	7 0	4	3	9	7	9	3 8
Not reported	1 1	3	1	—	2	—	5	1 4	7	4	1	—	—	2
Renter occupied	36 5	2 7	1 9	4 4	10 4	2 1	14 9	73 4	6 3	12 6	7 9	6 9	4 9	34 9
1969 or later	6	—	4	—	—	—	2	2 5	4	1 1	4	5	—	3
1965 to 1968	4 3	5	—	6	1 6	5	1 1	7 9	1 3	3 5	7	1 0	5	9
1960 to 1964	3 3	—	—	1 4	9	2	7	5 1	5	1 0	1 4	9	7	7
1950 to 1959	5 7	7	8	5	2 5	5	7	6 7	1 4	5	1 2	8	1 2	1 5
1940 to 1949	3 7	4	—	4	1 5	7	8	4 1	5	—	5	2	1 4	1 5
1939 or earlier	16 7	8	7	1 1	3 8	2	10 1	39 1	1 1	4 1	3 1	3 2	1 0	26 6
Not reported	2 2	4	—	5	—	—	1 3	8 0	1 2	2 5	6	2	1	3 4
Different head in present and previous unit	8 1	1 2	8	1 2	1 3	2	3 4	43 3	3 0	8 7	8 3	2 2	2 7	18 4
IN PHILADELPHIA CITY														
Units occupied by recent movers	19 9	9	7	1 5	2 5	3	14 0	48 4	1 8	4 4	5 8	2 5	3 2	30 7
Same head in present and previous unit	16 5	8	5	9	2 4	3	11 6	30 3	1 2	1 7	3 2	1 6	1 5	21 1
Owner occupied	5 8	5	4	5	8	—	3 6	4 8	3	1	9	5	3	2 7
1969 or later	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1965 to 1968	4	—	—	—	—	—	4	—	—	—	—	—	—	—
1960 to 1964	—	—	—	—	—	—	—	1	—	—	1	—	—	—
1950 to 1959	4	1	1	1	—	—	—	1 3	3	1	1	2	—	5
1940 to 1949	4	—	1	—	—	—	3	5	—	—	—	—	3	3
1939 or earlier	4 5	4	—	4	8	—	2 9	2 7	—	—	5	3	—	1 9
Not reported	1	—	1	—	—	—	—	1	—	—	1	—	—	—
Renter occupied	10 7	3	1	4	1 6	3	8 0	25 5	1 0	1 6	2 3	1 1	1 2	18 3
1969 or later	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1965 to 1968	7	1	—	—	—	3	3	1 4	3	3	—	1	3	4
1960 to 1964	—	—	—	—	—	—	—	1 3	1	3	7	—	—	2
1950 to 1959	4	—	1	1	—	—	2	1 6	—	1	5	1	5	4
1940 to 1949	1 5	—	—	1	8	—	—	8	1	—	1	—	—	5
1939 or earlier	7 3	1	—	—	8	—	6 4	16 9	—	5	7	9	3	14 5
Not reported	8	—	—	1	—	—	7	3 4	4	4	3	—	1	2 2
Different head in present and previous unit	3 3	1	1	5	1	—	2 4	18 1	5	2 7	2 7	9	1 7	9 6
NOT IN PHILADELPHIA CITY														
Units occupied by recent movers	56 5	10 8	5 7	6 4	15 8	4 2	13 7	82 6	8 8	18 7	11 7	8 9	6 1	28 4
Same head in present and previous unit	51 7	9 7	5 0	5 6	14 6	3 9	12 8	57 4	6 4	12 6	6 0	7 6	5 1	19 6
Owner occupied	25 9	7 2	3 2	1 6	5 8	2 1	5 9	9 5	1 1	1 7	4	1 9	1 4	3 1
1969 or later	9	7	—	—	—	—	2	—	—	—	—	—	—	—
1965 to 1968	2 7	1 4	4	—	2	—	7	1 4	—	4	—	7	3	1
1960 to 1964	4 3	1 8	7	4	5	—	1 1	1 1	—	—	—	—	2	5
1950 to 1959	5 5	1 4	1 1	9	9	5	7	1 2	—	4	—	5	—	4
1940 to 1949	2 4	3	4	4	9	5	—	2	—	—	—	2	—	—
1939 or earlier	9 1	1 4	7	—	3 0	1 2	2 8	4 3	4	3	4	5	9	1 9
Not reported	1 0	3	—	—	2	—	5	1 3	7	4	—	—	—	2
Renter occupied	25 8	2 5	1 8	4 0	8 8	1 9	6 9	48 0	5 3	11 0	5 7	5 8	3 7	16 5
1969 or later	6	—	4	—	—	—	2	2 5	4	1 1	4	5	—	3
1965 to 1968	3 6	4	—	6	1 6	2	8	6 6	1 1	3 2	7	9	2	5
1960 to 1964	3 3	—	—	1 4	9	2	7	3 9	4	7	7	9	7	5
1950 to 1959	5 3	7	7	4	2 5	5	5	5 0	1 4	4	7	7	7	1 2
1940 to 1949	2 2	4	—	2	7	7	2	3 3	4	—	4	2	1 4	9
1939 or earlier	9 4	7	7	1 1	3 0	2	3 7	22 2	1 1	3 5	2 5	2 3	7	12 1
Not reported	1 4	4	—	4	—	—	7	4 6	7	2 1	4	2	—	1 2
Different head in present and previous unit	4 8	1 1	7	7	1 2	2	9	25 1	2 5	6 0	5 7	1 3	9	8 8

Table R5. Recent Movers—Tenure, Number of Rooms, and Location of Present Unit by Tenure and Number of Rooms of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Rooms

	Present unit: Tenure, rooms, and location												
	Owner occupied							Renter occupied					
	Total	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more
TOTAL													
Units occupied by recent movers	207 3	76 3	3	8	4 9	8 2	62 1	131 0	12 2	35 8	39 4	22 7	20 9
Same head in present and previous unit	155 9	68 2	-	8	4 4	7 9	55 0	87 7	6 3	20 2	27 6	15 8	17 9
Owner occupied	46 0	31 7	-	2	2 5	2 5	26 5	14 3	5	4 4	3 7	2 4	3 3
1 and 2 rooms	4	-	-	-	-	-	-	4	1	3	-	-	-
3 rooms	8	7	-	-	3	-	4	1	-	1	-	-	-
4 rooms	3 8	1 9	-	-	6	-	1 3	1 9	-	9	6	-	4
5 rooms	5 1	4 3	-	2	7	1	3 3	7	-	4	1	-	2
6 rooms or more	33 7	24 0	-	-	7	2 4	20 9	9 8	4	2 4	2 5	2 0	2 5
Not reported	2 3	8	-	-	2	-	6	1 4	-	4	5	4	2
Renter occupied	109 9	36 5	-	6	1 9	5 4	28 5	73 4	5 8	15 8	23 8	13 4	14 6
1 and 2 rooms	7 3	9	-	-	-	-	9	6 4	2 8	1 1	2 1	3	2
3 rooms	24 7	9 1	-	3	4	1 2	7 3	15 6	9	5 3	6 4	1 5	1 4
4 rooms	31 5	11 1	-	4	1 4	2 1	7 2	20 4	1 2	3 5	8 6	3 8	3 4
5 rooms	16 8	3 8	-	-	1	1 0	2 7	12 9	3	2 3	1 7	5 1	3 6
6 rooms or more	22 4	10 4	-	-	-	8	9 6	12 0	3	1 0	2 8	2 3	5 7
Not reported	7 2	1 1	-	-	-	4	8	6 1	4	2 6	2 3	5	3
Different head in present and previous unit	51 4	8 1	3	-	5	2	7 1	43 3	5 9	15 7	11 8	7 0	3 0
IN PHILADELPHIA CITY													
Units occupied by recent movers	68 3	19 9	3	-	1 1	1 2	17 4	48 4	7 9	15 4	9 9	7 8	7 4
Same head in present and previous unit	46 8	16 5	-	-	8	9	14 8	30 3	3 8	7 9	6 8	5 2	6 6
Owner occupied	10 6	5 8	-	-	4	4	5 0	4 8	5	2 1	9	1	1 2
1 and 2 rooms	4	-	-	-	-	-	-	4	1	3	-	-	-
3 rooms	4	4	-	-	-	-	4	-	-	-	-	-	-
4 rooms	8	3	-	-	-	-	3	5	-	-	4	-	1
5 rooms	1 7	1 6	-	-	1	1	1 3	1	-	-	1	-	-
6 rooms or more	7 1	3 5	-	-	3	3	2 9	3 7	4	1 8	3	1	1 1
Not reported	3	1	-	-	-	-	1	1	-	-	1	-	-
Renter occupied	36 2	10 7	-	-	4	5	9 8	25 5	3 3	5 8	5 9	5 0	5 4
1 and 2 rooms	2 7	-	-	-	-	-	-	2 7	1 7	6	4	-	7
3 rooms	8 3	3 4	-	-	1	3	3 0	4 9	4	2 1	1 4	4	7
4 rooms	7 8	2 0	-	-	1	-	1 9	5 8	3	1 3	1 3	1 9	1 0
5 rooms	7 3	1 8	-	-	1	3	1 5	5 5	3	7	1 2	1 6	1 7
6 rooms or more	6 9	3 1	-	-	-	-	3 1	3 8	3	1	7	1 0	1 7
Not reported	3 2	4	-	-	-	-	4	2 8	4	1 1	9	1	3
Different head in present and previous unit	21 5	3 3	3	-	3	2	2 6	18 1	4 1	7 5	3 1	2 6	8
NOT IN PHILADELPHIA CITY													
Units occupied by recent movers	139 0	56 5	-	8	3 9	7 0	44 8	82 6	4 3	20 4	29 4	14 9	13 5
Same head in present and previous unit	109 1	51 7	-	8	3 6	7 0	40 2	57 4	2 5	12 2	20 8	10 6	11 3
Owner occupied	35 4	25 9	-	2	2 1	2 1	21 4	9 5	-	2 3	2 8	2 2	2 1
1 and 2 rooms	-	-	-	-	-	-	-	-	-	-	-	-	-
3 rooms	4	3	-	-	3	-	-	1	-	1	-	-	-
4 rooms	3 0	1 6	-	-	6	-	1 0	1 4	-	9	3	-	2
5 rooms	3 4	2 8	-	2	6	-	2 0	6	-	4	-	-	2
6 rooms or more	26 6	20 5	-	-	5	2 1	17 9	6 1	-	6	2 2	1 9	1 4
Not reported	2 0	7	-	-	2	-	5	1 3	-	4	4	4	2
Renter occupied	73 7	25 8	-	6	1 5	4 9	18 8	48 0	2 5	9 9	18 0	8 4	9 2
1 and 2 rooms	4 6	9	-	-	-	-	-	3 7	1 0	5	1 7	3	2
3 rooms	16 4	5 7	-	3	2	9	4 3	10 6	5	3 3	5 0	1 1	7
4 rooms	23 7	9 1	-	4	1 3	2 1	5 4	14 6	9	2 1	7 3	1 9	2 4
5 rooms	9 5	2 0	-	-	-	7	1 3	7 5	-	1 7	5	3 5	1 9
6 rooms or more	15 6	7 4	-	-	-	8	6 5	8 2	-	1 8	2 1	1 3	4 0
Not reported	4 0	7	-	-	-	4	4	3 3	-	1 5	1 4	4	-
Different head in present and previous unit	29 9	4 8	-	-	2	-	4 6	25 1	1 8	8 2	8 7	4 3	2 2

Table R6. **Recent Movers—Age of Head, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous and Present Unit: Tenure

Present unit: Age of head, presence of persons 65 years old and over, and location									
Age of head						Units with persons 65 years old and over			
Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	None	1 or more	
TOTAL									
Units occupied by recent movers	207 3	41 7	73 4	40 5	39 4	12 3	207 3	189 4	17 9
Same head in present and previous unit	155 9	18 5	57 1	33 8	36 4	10 1	155 9	141 2	14 7
Previous unit owner occupied:									
Present unit owner occupied	31 7	1	7 6	9 6	12 3	2 0	31 7	27 4	4 3
Present unit renter occupied	14 3	7	3 2	3 2	3 8	3 3	14 3	10 8	3 5
Previous unit renter occupied:									
Present unit owner occupied	36 5	3 1	18 5	8 5	5 4	9	36 5	34 8	1 6
Present unit renter occupied	73 4	14 5	27 8	12 5	14 8	3 8	73 4	68 2	5 3
Different head in present and previous unit	51 4	23 2	16 3	6 7	3 0	2 2	51 4	48 1	3 3
IN PHILADELPHIA CITY									
Units occupied by recent movers	68 3	16 6	20 9	13 7	11 5	5 5	68 3	61 8	6 5
Same head in present and previous unit	46 8	6 3	15 1	11 8	9 4	4 2	46 8	41 8	5 0
Previous unit owner occupied:									
Present unit owner occupied	5 8	1	7	2 0	2 1	9	5 8	4 9	9
Present unit renter occupied	4 8	3	6	1 6	1 3	1 0	4 8	3 8	1 0
Previous unit renter occupied:									
Present unit owner occupied	10 7	8	4 5	3 2	2 2	-	10 7	10 2	5
Present unit renter occupied	25 5	5 0	9 3	5 1	3 8	2 3	25 5	22 8	2 6
Different head in present and previous unit	21 5	10 3	5 8	1 9	2 1	1 3	21 5	20 0	1 5
NOT IN PHILADELPHIA CITY									
Units occupied by recent movers	139 0	25 1	52 5	26 8	27 9	6 7	139 0	127 6	11 4
Same head in present and previous unit	109 1	12 2	42 0	22 0	27 0	5 9	109 1	99 5	9 6
Previous unit owner occupied:									
Present unit owner occupied	25 9	-	6 9	7 6	10 2	1 2	25 9	22 5	3 4
Present unit renter occupied	9 5	5	2 6	1 7	2 5	2 2	9 5	7 0	2 4
Previous unit renter occupied:									
Present unit owner occupied	25 8	2 3	14 0	5 3	3 2	9	25 8	24 6	1 2
Present unit renter occupied	48 0	9 4	18 5	7 4	11 0	1 6	48 0	45 3	2 6
Different head in present and previous unit	29 9	12 9	10 5	4 8	9	8	29 9	28 1	1 8

Table R7. Recent Movers—Value and Location of Present Property by Value of Previous Property: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Property: Value

Previous Property: Value	Present property: Value and location													All other occupied units
	Specified owner occupied¹													
	Total	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$17,499	\$17,500 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 or more		
TOTAL														
Units occupied by recent movers	207 3	70 6	1 3	2 4	7 5	5 1	6 2	6 4	5 8	10 5	14 0	11 3	136 7	
Same head in present and previous unit	155 9	62 8	1 0	2 2	6 2	4 6	5 8	6 1	4 5	9 4	12 4	10 6	93 1	
Specified owner occupied¹	38 9	26 0	4	6	1 6	4	1 6	2 0	1 8	4 0	6 9	6 7	12 9	
Less than \$5,000	1 1	5	4	1	-	-	-	-	-	-	-	-	6	
\$5,000 to \$7,499	3 8	2 6	-	4	8	-	-	6	-	1	7	-	1 1	
\$7,500 to \$9,999	3 9	2 3	-	-	2	-	5	8	5	1	1	-	1 6	
\$10,000 to \$12,499	3 3	1 2	-	-	-	2	-	-	2	4	1	2	2 1	
\$12,500 to \$14,999	3 5	2 4	-	-	4	1	-	-	-	1 0	9	-	1 1	
\$15,000 to \$17,499	5 2	3 3	-	-	-	-	2	5	4	1 0	7	4	1 9	
\$17,500 to \$19,999	2 8	2 0	-	-	-	-	-	2	8	7	7	2	8	
\$20,000 to \$24,999	5 7	4 5	-	-	-	-	5	-	-	6	2 2	1 3	1 2	
\$25,000 to \$34,999	5 2	3 6	-	-	-	-	-	5	-	-	1 1	2 1	1 6	
\$35,000 or more	3 1	2 3	-	-	-	-	-	-	-	-	1	2 1	8	
Not reported	1 3	1 3	-	1	3	-	4	-	-	-	2	4	-	
All other occupied units	117 0	36 8	7	1 6	4 6	4 3	4 3	4 1	2 7	5 3	5 4	3 9	80 2	
Different head in present and previous unit	51 4	7 7	3	3	1 3	5	3	2	1 3	1 1	1 7	7	43 7	
IN PHILADELPHIA CITY														
Units occupied by recent movers	68 3	18 8	1 3	2 0	5 3	2 5	1 5	1 5	7	1 6	2 1	4	49 5	
Same head in present and previous unit	46 8	15 9	1 0	1 7	4 2	2 2	1 4	1 5	5	1 2	1 8	3	30 9	
Specified owner occupied¹	10 0	5 3	4	6	9	-	3	9	5	7	8	1	4 7	
Less than \$5,000	1 1	5	4	1	-	-	-	-	-	-	-	-	6	
\$5,000 to \$7,499	2 1	1 6	-	4	7	-	-	4	-	1	-	-	5	
\$7,500 to \$9,999	1 9	8	-	-	-	-	-	-	5	1	1	-	1 0	
\$10,000 to \$12,499	8	3	-	-	-	-	-	-	-	1	1	-	5	
\$12,500 to \$14,999	8	4	-	-	-	-	-	-	-	3	1	-	4	
\$15,000 to \$17,499	1 6	8	-	-	-	-	-	5	-	-	1	1	8	
\$17,500 to \$19,999	4	-	-	-	-	-	-	-	-	-	-	-	4	
\$20,000 to \$24,999	5	4	-	-	-	-	3	-	-	-	1	-	1	
\$25,000 to \$34,999	3	-	-	-	-	-	-	-	-	-	-	-	3	
\$35,000 or more	1	1	-	-	-	-	-	-	-	-	1	-	-	
Not reported	4	4	-	1	3	-	-	-	-	-	-	-	-	
All other occupied units	36 8	10 6	7	1 1	3 3	2 2	1 1	5	-	5	1 0	1	26 2	
Different head in present and previous unit	21 5	2 9	3	3	1 1	3	1	-	1	4	3	1	18 5	
NOT IN PHILADELPHIA CITY														
Units occupied by recent movers	139 0	51 8	-	5	2 2	2 7	4 6	4 9	5 1	8 9	12 0	10 9	87 3	
Same head in present and previous unit	109 1	47 0	-	5	2 0	2 4	4 4	4 6	4 0	8 2	10 6	10 3	62 1	
Specified owner occupied¹	28 9	20 7	-	-	7	4	1 3	1 0	1 3	3 4	6 1	6 6	8 2	
Less than \$5,000	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$5,000 to \$7,499	1 6	1 1	-	-	1	-	-	2	-	-	7	-	6	
\$7,500 to \$9,999	2 1	1 5	-	-	2	-	5	8	-	-	-	-	6	
\$10,000 to \$12,499	2 6	9	-	-	-	2	-	-	2	2	-	2	1 6	
\$12,500 to \$14,999	2 7	2 0	-	-	4	1	-	-	-	7	8	-	7	
\$15,000 to \$17,499	3 6	2 5	-	-	-	-	2	-	4	1 0	6	2	1 2	
\$17,500 to \$19,999	2 4	2 0	-	-	-	-	-	-	2	8	7	2	4	
\$20,000 to \$24,999	5 2	4 1	-	-	-	-	2	-	-	6	2 0	1 3	1 1	
\$25,000 to \$34,999	4 9	3 6	-	-	-	-	-	-	5	-	1 1	2 1	1 3	
\$35,000 or more	3 0	2 1	-	-	-	-	-	-	-	-	-	2 1	8	
Not reported	9	9	-	-	-	-	4	-	-	-	2	4	-	
All other occupied units	80 2	26 2	-	5	1 3	2 1	3 1	3 6	2 7	4 8	4 4	3 7	53 9	
Different head in present and previous unit	29 9	4 8	-	-	2	2	2	2	1 2	7	1 4	6	25 1	

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table R8. Recent Movers—Contract Rent and Location of Present Unit by Contract Rent of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Contract Rent

Previous Unit: Contract Rent	Present unit: Contract rent and location													All other occupied units
	Specified renter occupied¹													
	Total	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$99	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 or more	No cash rent		
TOTAL														
Units occupied by recent movers	207 3	129 6	1 9	3 3	9 5	10 3	23 2	16 2	25 6	26 1	11 0	2 4	77 7	
Same head in present and previous unit	155 9	86 8	1 1	2 3	5 9	8 8	15 9	9 5	13 0	19 5	9 2	1 5	69 1	
Specified renter occupied¹	100 3	66 0	1 0	2 1	5 6	7 2	12 3	7 0	9 6	15 7	4 6	1 0	34 3	
Less than \$50	3 4	2 6	-	-	5	9	9	-	1	-	1	-	8	
\$50 to \$59	6 8	4 6	1	3	8	9	2 1	5	-	-	-	-	2 2	
\$60 to \$69	11 6	7 0	3	3	1 4	2 2	1 9	6	-	4	-	-	4 5	
\$70 to \$79	9 7	6 8	-	3	6	1 3	1 4	8	6	1 2	-	6	2 9	
\$80 to \$99	17 7	12 2	3	5	1 0	5	3 9	1 3	1 9	2 7	1	-	5 5	
\$100 to \$119	14 0	7 7	2	-	2	1 2	7	2 0	2 0	1 2	1	-	6 4	
\$120 to \$149	13 2	9 9	1	-	2	2	-	9	2 1	5 0	1 1	2	3 3	
\$150 to \$199	12 9	8 2	-	2	3	-	9	5	1 6	2 7	2 0	-	4 6	
\$200 or more	4 7	2 6	-	-	-	-	-	1	-	1 5	1 1	-	2 1	
No cash rent	4 1	3 1	-	5	5	-	-	4	9	7	-	2	1 0	
Rent not reported	2 2	1 2	-	-	-	-	5	-	4	4	-	-	1 0	
All other occupied units	55 6	20 8	1	2	3	1 6	3 6	2 5	3 4	3 8	4 7	5	34 8	
Different head in present and previous unit	51 4	42 8	8	1 0	3 5	1 5	7 3	6 6	12 6	6 6	1 8	9	8 6	
IN PHILADELPHIA CITY														
Units occupied by recent movers	68 3	48 4	1 2	2 1	5 5	6 2	14 4	5 3	6 7	3 9	3 1	-	19 9	
Same head in present and previous unit	46 8	30 3	6	1 2	3 4	5 4	10 1	2 3	2 8	2 6	2 0	-	16 5	
Specified renter occupied¹	32 9	22 6	5	9	3 2	4 5	7 4	1 6	1 7	1 9	9	-	10 3	
Less than \$50	2 7	1 8	-	-	3	7	7	-	1	-	1	-	8	
\$50 to \$59	5 4	3 9	1	3	8	9	1 8	-	-	-	-	-	1 5	
\$60 to \$69	6 8	4 0	-	1	9	1 2	1 5	3	-	-	-	-	2 8	
\$70 to \$79	4 4	2 5	-	3	4	8	9	..	-	1	-	-	1 8	
\$80 to \$99	4 9	3 3	3	3	5	3	1 3	3	3	-	1	-	1 5	
\$100 to \$119	2 0	1 5	-	-	-	7	2	1	1	1	1	-	5	
\$120 to \$149	2 0	1 7	1	-	-	-	-	4	1	9	1	-	3	
\$150 to \$199	2 3	2 0	-	-	3	-	7	3	8	-	-	-	3	
\$200 or more	1 2	1 0	-	-	-	-	-	1	-	5	4	-	2	
No cash rent	4	4	-	-	-	-	-	1	3	-	-	-	-	
No cash rent	4	4	-	-	-	-	-	1	3	-	-	-	-	
Rent not reported	1 0	4	-	-	-	-	3	-	-	2	-	-	5	
All other occupied units	13 9	7 7	1	2	2	9	2 7	7	1 1	7	1 1	-	6 2	
Different head in present and previous unit	21 5	18 1	5	1 0	2 1	8	4 3	3 0	3 9	1 3	1 1	-	3 3	
NOT IN PHILADELPHIA CITY														
Units occupied by recent movers	139 0	81 2	7	1 2	3 9	4 1	8 9	10 9	18 9	22 2	7 9	2 4	57 9	
Same head in present and previous unit	109 1	56 5	5	1 2	2 5	3 4	5 8	7 3	10 2	16 9	7 2	1 5	52 6	
Specified renter occupied¹	67 4	43 4	5	1 2	2 4	2 6	4 9	5 4	7 9	13 8	3 6	1 0	24 0	
Less than \$50	7	7	-	-	3	2	2	-	-	-	-	-	-	
\$50 to \$59	1 4	7	-	-	-	-	2	5	-	-	-	-	7	
\$60 to \$69	4 7	3 0	3	2	5	1 0	5	2	-	4	-	-	1 7	
\$70 to \$79	5 3	4 2	-	-	2	5	5	8	6	1 1	-	6	1 0	
\$80 to \$99	12 8	8 9	-	2	5	2	2 5	1 0	1 6	2 7	-	-	4 0	
\$100 to \$119	12 1	6 2	2	-	2	5	5	1 9	1 9	1 0	-	-	5 8	
\$120 to \$149	11 3	8 2	-	-	2	2	-	5	2 0	4 1	9	2	3 1	
\$150 to \$199	10 5	6 2	-	2	-	-	2	2	8	2 7	2 0	-	4 3	
\$200 or more	3 5	1 6	-	-	-	-	-	-	-	9	7	-	1 9	
No cash rent	3 7	2 7	-	5	5	-	-	2	6	7	-	2	1 0	
Rent not reported	1 3	8	-	-	-	-	2	-	4	2	-	-	5	
All other occupied units	41 7	13 1	-	-	1	8	9	1 9	2 4	3 1	3 6	5	28 6	
Different head in present and previous unit	29 9	24 7	2	-	1 4	7	3 1	3 6	8 7	5 3	7	9	5 3	

¹ Excludes one-family homes on 10 acres or more; see text.

Appendix A.—AREA CLASSIFICATIONS

USUAL PLACE OF RESIDENCE . . App-1

STANDARD METROPOLITAN
STATISTICAL AREAS App-1

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics although there may be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted

where they were enumerated. Detailed information on residence rules is given in the 1970 Population Census Volume I reports.

STANDARD METROPOLITAN STATISTICAL AREAS

The Bureau of the Census recognizes 243 standard metropolitan statistical areas (SMSA's) in the United States and 4 in Puerto Rico, making a total of 247 in the 1970 census. These include the 231 SMSA's as defined and named in the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402. Since 1967, 16 SMSA's have been added, of which two were defined in January 1968 and an additional 14 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA boundaries or titles made after February 1971 are not recognized in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined popula-

tion of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

The figures for a central city or cities shown in this report may differ from those shown in the 1970 Census of Housing Volume I reports. In those reports, if a central city of an SMSA is an extended city (so designated because it has extended its boundaries to include territory essentially rural in character), the figures shown for the central city were restricted to the urban portion of the city. In addition, parts of central cities outside the SMSA boundaries were excluded from the central city tabulations. In this report, however, figures for a central city or cities refer to the entire population and housing within the legal city boundaries, including any rural parts of the city or parts outside the SMSA.

Appendix B.—DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

GENERAL	App-2
Relation to April 1970 Census of Housing	App-2
Comparability with 1960 Census of Housing	App-3
Relation to 1960 Components of Change Survey	App-3
Relation to 1956 National Housing Inventory	App-3
LIVING QUARTERS	App-3
Housing units	App-3
Group quarters	App-4
Rules for mobile homes, hotels, rooming houses, etc.	App-4
Institutions	App-4
Year-round housing units	App-4
COMPONENTS OF CHANGE	App-4
Same units	App-5
Units changed by conversion ...	App-5
Units changed by merger	App-5
Units added through new construction	App-5
Units added through other sources	App-5
Units lost through demolition ...	App-6
Units lost through other means ..	App-6
OCCUPANCY AND VACANCY CHARACTERISTICS	App-6
Occupied housing units	App-6
Race	App-6
Tenure	App-7
Year moved into unit	App-7
Vacant housing units	App-7
Vacancy status	App-7
UTILIZATION	
CHARACTERISTICS	App-7
Rooms	App-7
Persons	App-8
Persons per room	App-8
Bedrooms	App-8
STRUCTURAL AND PLUMBING CHARACTERISTICS	App-8
Plumbing facilities	App-8
Condition	App-8
Complete bathrooms	App-9
Heating equipment	App-9
Units in structure	App-9
Year structure built	App-10
HOUSEHOLD	
CHARACTERISTICS	App-10
Household	App-10
Head of household	App-10

Household composition	App-10
Family or primary individual ...	App-10
Age of head	App-10
Persons 65 years and over	App-10
Own children	App-10
Nonrelative	App-10
Years of school completed	App-11
Income	App-11

FINANCIAL CHARACTERISTICS	App-12
Value	App-12
Value-income ratio	App-12
Contract rent	App-12
Gross rent	App-12
Gross rent as percentage of income	App-13

UNITS OCCUPIED BY RECENT MOVERS	App-13
Recent movers	App-13
Present and previous units of recent movers	App-13
Same or different head	App-13
Main reason for last move	App-13

FACSIMILES OF ENUMERATION FORMS	App-14
70 H-1, Inventory Changes	App-14
70 H-2, Characteristics	App-16
70 H-3, Address Sample	App-19

GENERAL

As stated in the introductory text of this report, the 1970 survey was conducted by direct interview. The survey enumerators determined the component for each sample unit in the 1970 inventory by comparing the 1970 status and the 1960 status. During the comparison process, the enumerator also determined the components for sample units that had been removed from the housing inventory since 1960. In addition, the enumerators obtained information on the characteristics of existing units. The questionnaires relating to the components and to the housing characteristics of the 1970 inventory are reproduced on pages App-14 through

App-19. The definitions and explanations given below for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. This material helped the enumerative personnel to more fully understand the intent of each question and thus to resolve problem or unusual cases. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Relation to April 1970 Census of Housing.—The December 1970 Components of Inventory Change Survey is part of the 1970 decennial census program. Although the concepts of components of change and the comparison of present and previous housing of recent movers are unique to this portion of the census program, the definitions for the characteristics that were enumerated in both the 1970 CINCH Survey and in the April 1970 census are essentially the same.

Differences between the survey and the census may be attributed to several factors including the use in the survey of a small sample of units located within the 357 sample areas used in the Bureau's current surveys contrasted with the nationwide coverage of the census on a 100-percent basis for some items and the 20- 15- and 5-percent sample basis for other items; the extensive use of self-enumeration in the census in contrast to direct interview in the Components of Inventory Change Survey; the estimation procedure used for the survey results; the sampling variability of the estimates from the survey; and to a smaller extent the sampling variability associated with the sample data from the census. Furthermore, information for the 1970 census was collected as of April 1970; whereas information for

the Components of Inventory Change Survey was collected as of the date of enumeration. For the latter, the bulk of the enumeration was completed by December 1970.

Data on characteristics of housing units cross-tabulated by year structure built and characteristics by year moved into unit (present units of recent movers) are available in 1970 Census of Housing HC(2) reports; simple distributions are available in the HC(1)-B reports.

Comparability with 1960 Census of Housing.—Although most of the definitions used in the December 1970 survey are the same as those used in the 1960 Census of Housing, a few changes have been introduced. The 1960 inquiry regarding owner occupancy was subdivided to show a separate category for cooperatives and condominiums in 1970. Because of sample size, however, the December 1970 survey data on cooperatives and condominiums are not shown separately, but are included in the category "owner occupied." The 1960 question on cooking equipment was broadened in 1970 to cover "complete kitchen facilities;" i.e., an installed sink with piped water, a range or cookstove, and a mechanical refrigerator.

There have also been changes in the scope of some of the tabulations. The December 1970 data on housing characteristics exclude vacant seasonal units and vacant units held for migratory workers whereas the 1960 data include such units. The tabulations on value and rent refer to slightly different sets of housing units in 1970 than in 1960. Summarized generally, the difference is that the 1970 data exclude units on places of 10 acres or more whereas the 1960 data exclude units on farms.

A detailed discussion of the comparability between 1970 and 1960 census data is presented in the 1970 Census of Housing HC(1)-A, HC(1)-B, and HC(2) reports.

Relation to 1960 Components of Change Survey.—The second survey of components of change in the housing inventory was conducted in 1959 as a part of the 1960 Census of Housing. The 1970 and 1959 programs used essentially the same concepts, except that the "housing unit" concept was used as the reporting unit in CINCH, whereas the "dwelling unit" concept was used in the 1959 survey. (See 1960 United States Census of Housing, Vol. IV, Components of Inventory Change.)

The statistics from the 1959 survey may be compared with similar data from the 1970 survey; however, care should be exercised in making the comparisons. Changes in boundaries since 1959, estimates of sampling variability, and differences in procedures for collecting, editing, and tabulating the data can affect the relation between the 1950 to 1959 results and the 1960 to 1970 results.

Relation to 1956 National Housing Inventory.—Data on components of change were collected for the first time in the National Housing Inventory Survey in 1956. The three programs (1970, 1959, and 1956) used essentially the same concepts except that the "dwelling unit" was the reporting unit in the 1959 and 1956 surveys, whereas the "housing unit" was used in the 1970 survey. (See 1956 National Housing Inventory, Vols. I, II, and III.)

Care should be exercised when comparing the statistics on components and their characteristics

from the 1956 inventory with similar data from the 1959 and 1970 surveys. In addition to boundary changes and sampling variability, there are also differences in procedures for collecting and processing the data.

LIVING QUARTERS

Living quarters are classified in the 1970 Components of Inventory Change Survey as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

Housing units.—A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which have either (1) direct access from the outside of the building or through a common hall, or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants, whenever possible. If the information cannot be obtained, the criteria are applied to the previous

occupants. Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

A housing unit is regarded as having direct access if there is (1) a direct entrance from the outdoors, or (2) an entrance from a hall, lobby, or vestibule which is usually used by the occupants of more than one unit or by the general public.

A unit has complete kitchen facilities when it has all three of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the same structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical refrigerator.

The kitchen facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Group quarters.—Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge

and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Rules for mobile homes, hotels, rooming houses, etc.—Mobile homes or trailers, tents, boats, or railroad cars are not enumerated if vacant, used only for business, or used only for vacations.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents, i.e., persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have either direct access or complete kitchen facilities for exclusive use, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain four or fewer roomers unrelated to the head, they are classified as one housing unit; if the combined quarters contain five or more roomers unrelated to the head or person in charge, they are classified as group quarters. In a dormitory, residence hall, or similar place, living quarters of the supervisory staff and other employees are separate housing units if they satisfy the housing unit criteria; other living quarters are considered group quarters.

Institutions.—Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

Year-round housing units.—The 1970 data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. The 1960 data on housing characteristics include vacant seasonal units and vacant units held for migratory labor.

COMPONENTS OF CHANGE

The housing inventory has been divided into components to reflect the several kinds of changes that occur. The term "components of change" refers to these individual parts, which are designed to explain (a) the source of the 1970 housing inventory, and (b) the disposition of the 1960 housing inventory.

In terms of the 1970 inventory, the components of change consist of:

- Units added through new construction
- Units added through other sources
- Units changed by conversion
- Units changed by merger
- Same units

In terms of the 1960 inventory, the components of change consist of:

- Units lost through demolition
- Units lost through other means
- Units changed by conversion
- Units changed by merger
- Same units

In general, the above classifications were obtained by comparing information for each 1970 housing unit in the sample directly with the 1960 census returns. Through the procedures used in this survey, it was possible to classify the component of change on the basis of the situation existing in 1970 and the situation reported in the 1960 census records.

Same units.—Living quarters enumerated as one housing unit in 1970 are classified as "same" if the quarters existed as one and only one housing unit in 1960. Thus, "same" units are common to both the 1960 and 1970 inventories. Units which changed after 1960 but by 1970 had changed back to the 1960 status are also considered "same" units. For example, a 1960 housing unit converted into several units and later merged to one unit, and a housing unit changed to nonresidential use and later restored to its 1960 residential use are "same" units.

Changes in the characteristics of a housing unit since 1960 do not affect its classification as "same" if it was one housing unit in 1960 and in 1970. Examples of such changes in characteristics are: finishing a bedroom in the attic, installing an extra bathroom, and enlarging the kitchen.

Units changed by conversion.—Conversion refers to the creation of two or more 1970 housing units from fewer 1960 units through structural alteration or change in use. Structural alteration includes such changes as adding a room or installing partitions to form another housing unit. Change in use is a simple rearrangement in the use of space without structural alteration, such as locking a door which closes off one or more rooms to form a separate housing unit.

The term "changed by conversion" is applicable to both the 1960 and 1970 inventories. For example, one housing unit in the 1960 inventory which subsequently was converted to three housing units was counted as one unit changed by conversion for purposes of the 1960 statistics and as three units changed by conversion for purposes of the 1970 statistics. Thus, subtraction of the 1960 figure from the 1970 figure yields the net number of housing units added as a result of conversion. The number of conversions does not include units that had been converted at some point between 1960 and 1970 but had reverted to the 1960 status before the 1970 enumeration.

Units changed by merger.—A merger is the result of combining two or more 1960 housing units into fewer 1970 units through structural alteration or change in use. Structural alteration includes such changes as the removal of partitions or dismantling of kitchen facilities. Change in use may result from a simple rearrangement of space without structural alteration, such as unlocking a door which formerly separated two housing units. A change in use also occurs, for example, when a family occupies both floors of a house which formerly contained a separate housing unit on each floor.

The term "changed by merger" is applicable to both the 1960 and 1970 inventories. For example, two housing units in the 1960 inventory which subsequently were merged into one housing unit were counted as two units changed by merger for purposes of the 1960 statistics, and as one unit changed by merger for purposes of the 1970 statistics. Thus, subtraction of the 1970 figure from the 1960 figure yields the net number of housing units

lost as a result of merger. As with conversions, units that had merged after 1960 and had been converted to their 1960 status before 1970 are not included in the figures on mergers.

Units added through new construction.—Any housing unit built in 1960 or later is classified as a unit added by "new construction." This includes occupied trailers and mobile homes, if the model year is 1960 or later. Housing units built in that period but removed from the housing inventory before April 1970 are not reflected in the figures in this report. Housing units built during the period but subsequently changed by conversion or merger are classified as new construction in terms of the number existing at the time of the 1970 census. Vacant units under construction at the time of enumeration were enumerated only if construction had proceeded to a point that all exterior windows and doors were installed and final usable floors were in place.

In this report, the counts and most of the data on characteristics of new construction units were obtained from tabulations of the 1970 census 20-percent records for units built in 1960 or later. For a subsample of these units, information on condition of unit, plumbing facilities, year moved into unit and characteristics of present and previous residences of recent movers was obtained in the CINCH Survey.

Units added through other sources.—Any housing unit added to the inventory after 1960 through sources other than new construction or conversion is classified as a unit added through other sources. This component includes the following types of additions:

1. Units created from living quarters classified as group quarters in 1960; for example, rooming house quarters occupied by six unrelated persons in 1960 and by a family in 1970.
2. Units created from nonresidential space such as a store, garage, or barn.
3. Units that were built in 1959 or earlier and moved to the present site after 1960. Such units, if moved within the same area, do not necessarily result in a net addition to the total inventory since they presumably represent units lost in the place from which they were moved. A mobile home or trailer, whether on a different site or the same site as in 1960, is a net addition if occupied as a housing unit in 1970 but not in 1960.

The additions from other sources do not include units which were added to the inventory after 1960 and were lost or withdrawn from the inventory before December 1970.

Units lost through demolition.—A housing unit which existed in April 1960 and which was torn down on the initiative of a public agency or as a result of action on the part of the owner is classified as a unit lost through demolition.

Units lost through other means.—Any housing unit which existed in April 1960 and which was lost to the housing inventory through means other than demolition or merger is classified as a unit lost through other means. This component includes the following types of losses:

1. Units lost by change to group quarters; for example, a housing

unit that was occupied by a family in 1960 and by a family and five lodgers in 1970.

2. Vacant units lost from the inventory because they are unfit for human habitation. A unit is unfit for human habitation if the roof, walls, doors, and windows no longer protect the interior from the elements.
3. Vacant units lost from the inventory because there is positive evidence (sign, notice, mark on the house or block) that the units are scheduled for demolition or rehabilitation or that they are condemned for reasons of health or safety so that further occupancy is prohibited.
4. Units lost by change to nonresidential use.
5. Units moved from site since April 1960. Such moves in the same area do not necessarily result in a net loss from the total inventory since they presumably represent units added in the place to which they were moved. A mobile home or trailer, whether on a different site or the same site as in 1960, resulted in a net loss if occupied as a housing unit in 1960 but not in 1970.
6. Units destroyed by fire, flood, or other cause. Because of the difficulty of ascertaining the actual cause of the disappearance of a unit, due to the time period involved and the difficulty of locating a reliable respondent, it is possible that some units recorded as destroyed by fire, flood, or other causes had actually been demolished, and vice versa.

Units lost through other means do not include units which were lost

during the period but restored as housing units by December 1970. For example, losses do not include 1960 housing units that were changed to nonresidential use and back to housing units by December 1970, or 1960 housing units that became vacant and unfit for human habitation and then rehabilitated by December 1970.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent—for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere, the unit is classified as vacant.

Race.—The classification by race shown in this report refers to the race of the head of the household occupying the housing unit. The concept of race as used by the Census Bureau does not denote any scientific definitions of biological stock. The enumerator was to report the race of the head of the household in three categories: white, Negro or black, and other. The last category includes Chinese, Japanese, American Indian, and any other race except white and Negro. The classification of race in the 1970 CINCH Survey was made by the enumerator based on his own observation. In the April 1970 and 1960 censuses, the data on race represent essentially self-classification by people according to the race with which they identify themselves. In this report, the category "Negro" includes occupied units with heads reported as Negro or black; the category "white" includes occupied

units with household heads of white and other races.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Year moved into unit.—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied, the year of his latest move was to be reported; if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported. The intent is to establish the year the present occupancy by the head began. The year the head moves is not necessarily the same year other members of the household move, although in the great majority of cases the entire household moves at the same time. The 1960 census data on year moved into unit are not available from the 1960 census records used in the tabulations for this report.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are classified as vacant housing units if construction has reached a point

where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy status.—Vacant housing units are classified as either "seasonal and migratory" or "year round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins, and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

"Year-round" vacant units are classified on the enumeration document into five categories: for rent; for sale only; rented or sold, not occupied; held for occasional use; and other vacant. In this report, "year-round" vacant units were tabulated into three groups as follows:

Vacant for sale.—Vacant year-round units "for sale" also include vacant

units in a cooperative or condominium building if the individual units are offered for sale only.

Vacant for rent.—Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

Other vacant.—Vacant year-round units that are not for rent or for sale are shown in the tables as "other" vacant. This category includes vacant units classified as rented or sold at the time of enumeration but the new owner or renter has not moved in; units held for occasional use; and units held off the market for other reasons.

Detailed statistics on vacant housing units are available in the 1970 Census of Housing reports in Series HC(1)-A, HC(1)-B, and HC(2).

UTILIZATION CHARACTERISTICS

Rooms.—The statistics on "rooms" are in terms of the number of housing units with specified number of rooms. Rooms counted include whole rooms used for living purposes, such as living rooms, dining rooms, bedrooms, kitchens, finished attic or basement rooms, recreation rooms, permanently enclosed porches that are suitable for year-round use, and lodger's rooms. Also included are rooms used for offices by a person living in the unit.

A partially divided room, such as a dinette next to a kitchen or living room, is a separate room *only* if there is a partition from floor to ceiling, but not if the partition consists only of shelves or cabinets.

Not included in the count of rooms are bathrooms, halls, foyers or vestibules, balconies, closets, alcoves, pantries, strip or pullman kitchens, laun-

dry or furnace rooms, unfinished attics or basements, other unfinished space used for storage, open porches, trailers used only as bedrooms, and offices used only by persons not living in the unit.

If a room is used by occupants of more than one unit, the room is included with the unit from which it is most easily reached.

Persons.—All persons occupying the housing unit are counted. These persons include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

Units with one or more roomers, boarders, or lodgers are shown as a separate category. Not included as "roomers, boarders, or lodgers" are servants who live in, companions, partners, etc.

Persons per room.—"Persons per room" is computed for each occupied unit by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room. The tabulation form contained terminal categories of "10 or more" rooms and "10 or more" persons. For purposes of the computation, each of the terminal categories was given a mean value of 11.

Bedrooms.—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved

for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as one-room efficiency apartment, is classified, by definition, as having no bedroom.

STRUCTURAL AND PLUMBING CHARACTERISTICS

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing facilities" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

All facilities must be located in the structure. They need not be in the same room. Facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Condition.—The enumerator classified each housing unit in one of two categories: not dilapidated or dilapidated. Units that were not dilapidated

were further classified as sound or deteriorating. The enumerator determined the condition of the unit by observation, on the basis of specified criteria related to the extent or degree of visible defects. The defects looked for are associated with weather tightness, extent of disrepair, hazards to the physical safety of the occupants, and inadequate or makeshift construction. These are signs of other structural defects which may be hidden such as the presence of dampness or infestation, inadequate wiring and rotted beams, which are not included in the criteria for determining condition.

Dilapidated housing does not provide safe and adequate shelter and in its present condition endangers the health, safety, or well-being of the occupants. Such housing has (a) one or more critical defects; or (b) has a combination of minor defects in sufficient number or extent to require considerable repair or rebuilding; or (c) is of inadequate original construction. The defects are either so critical or so widespread that the housing unit is below the generally accepted minimum standard for housing and should be torn down, extensively repaired, or rebuilt.

A critical defect is serious enough in itself to warrant classifying a unit as dilapidated. Examples of critical defects are: holes, open cracks, or rotted, loose, or missing material (clapboard siding, shingles, bricks, concrete, tile, plaster, or floorboards) *over a considerable area* of the foundation, outside walls, roof, chimney, or inside walls, floors, or ceilings; substantial sagging of floors, walls, or roof; and extensive damage by storm, fire, or flood.

To be classified as dilapidated on the basis of minor defects, a housing unit must have such defects in suf-

ficient number or extent that it no longer provides safe and adequate shelter. No set number of minor defects is required. Examples of minor defects are: holes, open cracks, or rotted, loose, or missing materials in the foundation, walls, roof, floors, or ceilings but *not over a considerable area*; shaky or unsafe porch, steps, or railings; several broken or missing window panes; some rotted or loose window frames or sashes that are no longer rainproof or windproof; broken or loose stair treads, or broken, loose, or missing risers, balusters, or railings of inside or outside stairs; deep wear on doorsills, doorframes, outside or inside steps or floors; and damaged, unsafe, or makeshift chimney such as a stove-pipe or other uninsulated pipe leading directly from the stove to the outside through a hole in the roof, wall, or window. Such defects are signs of neglect which lead to serious structural deterioration or damage if not corrected.

Inadequate original construction includes: shacks, huts, or tents; structures with makeshift walls or roofs, or built of packing boxes, scrap lumber, or tin; structures lacking foundations (walls rest directly on the ground); structures with dirt floors; and cellars, sheds, barns, garages, or other places not originally intended for living quarters and inadequately converted to such use. Such units are classified as dilapidated.

The enumerator was instructed to judge each unit on the basis of its own characteristics, regardless of the neighborhood, the age of the structure, or the race or color of the occupants. He was cautioned, for example, that although lack of paint is only a slight defect, this and other signs of neglect are warnings to look closely for more serious defects. Also, exterior covering

may improve the appearance of a structure but not its condition, and the sturdiness of brick or other masonry walls can be misleading if there are defects in other parts of the structure.

The enumerator was provided with detailed oral and written instructions and with visual aids. A filmstrip of photographs depicted various types of defects and a recorded narrative explained how to determine the classification of condition on the basis of these defects. Nevertheless, it was not possible to achieve uniform results in applying the criteria for determining the condition of a unit. Data on condition for large areas, which are based on the work of a number of enumerators, tend to have a smaller margin of relative error than data for small areas, which depend on the work of only a few enumerators.

The concept, definition, and training materials used in the December 1970 survey were the same as those used in the April 1960 census. Data on condition of housing were not collected in the April 1970 census.

Complete bathrooms.—A housing unit is classified as having a complete bathroom if it has a room with a flush toilet and bathtub or shower for the exclusive use of the occupants of the unit and a wash basin, as well as piped hot water in the structure. (Although the instructions on the questionnaire and to the enumerator did not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and piped water in structure.) A half bathroom has either a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom.

The category "none or also used by another household" consists of units with no bathroom facilities, units with only a half bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units.

Heating equipment.—"Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Warm-air furnace" refers to a central system which provides warm air through ducts leading to various rooms; central heat pumps are included in this category. "Built-in electric units" are permanently installed in floors, walls, or ceilings. A "floor, wall, or pipeless furnace" delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. "Other means" includes room heaters with or without flue, fireplaces, stoves, and portable heaters of all types.

For vacant units from which the heating equipment had been removed, the equipment used by the last occupants was to be reported.

Units in structure.—In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented in terms of the number of housing units in structures of specified type and size, not in terms of the number of residential structures.

A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof.

Mobile homes and trailers are shown as a separate category in tables 1 to 3 and in combination with "1

unit" in tables R1 and R3. When one or more rooms have been added to a mobile home or trailer it is classified as a one-family house. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

Year structure built.—"Year structure built" refers to the year the building was first constructed, not when it was remodeled, added to, or converted. For mobile homes and trailers, the model year was assumed to be the year built. More detailed data on year built are available from the April 1970 and 1960 censuses.

HOUSEHOLD CHARACTERISTICS

Household.—A household consists of all the persons who occupy a housing unit. By definition, therefore, the count of occupied housing units is the same as the count of households in the 1970 Census of Population reports. In some cases, however, there may be small differences in the counts resulting from processing procedures.

Head of household.—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband is reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

Household composition.—Statistics by age of head are presented separately for the following three types of households:

Male head, wife present, no non-relatives.—Each household in this group consists of the head and his

wife, and other persons, if any, all of whom are related to him.

Other male head.—This category includes households with male head, wife present, with non-relatives living with them; male heads who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male heads who are widowed, divorced, or single.

Female head.—This group comprises households with female heads regardless of their marital status. Included are female heads with no spouse and female heads whose husbands are living away from their families, as for example, husbands in the Armed Forces living on military installations.

Family or primary individual.—Housing units are occupied by either "families" or "primary individuals." The term "family" refers to the head of a household and all (one or more) other persons living in the same household who are related to the head by blood, marriage, or adoption. If the head lives alone or with nonrelatives only, then the head is considered a "primary individual."

Married couples related to the head of a family are included in the family and are not considered as separate families. A lodger, servant, or other person unrelated to the head is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more person households. Primary individuals with nonrelatives living with them and primary individ-

uals living alone are tabulated as "other male head" or "female head."

Age of head.—The age classification refers to the age reported for the head of the household as of his last birthday.

Persons 65 years and over.—All persons, including the head, who are members of the household and are 65 years old and over are included in the count of persons 65 years and over. In tables 1, 2, and R6, statistics are presented in terms of the number of occupied units with persons 65 years old and over. No information on "persons 65 years and over" is available from the 1960 census data tabulated for this report.

Own children.—An "own" child is defined as a single (never married) son, daughter, stepchild, or adopted child under 18 years old of a head of a household or head of a subfamily in the household. In this report, the 1970 statistics on the presence of "own" children are limited to own children of the head of the household; own children of subfamilies are excluded. The 1960 statistics shown in tables 1 and 3 include "own" children of both household and subfamily heads.

Nonrelative.—A nonrelative of the head is any person in the household who is not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

In the 1970 statistics shown in this report, households without non-relatives are distinguished from those with nonrelatives. Households containing one or more roomers, boarders,

or lodgers are shown as a separate category. Separate statistics on households with roomers, boarders, or lodgers are not available from the 1960 census data tabulated for this report.

Years of school completed.—In this report, the 1970 data on years of school completed were derived from answers to a single question asked on highest grade of regular school completed by the head of the household. If the head was attending school at the time of enumeration, the year or grade he was then attending is considered the highest year or grade of regular school completed. "Regular" school refers to formal education obtained in graded public, private, or parochial schools, colleges, universities, or professional schools, whether day or night school, and whether attendance was full or part time. That is, "regular schooling" is that which may advance a person toward an elementary or high school diploma, or college, university, or professional school degree. Schooling or tutoring in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Education received in the following types of schools is not counted as "regular schooling": nursery school, kindergarten, or Head Start; vocational, trade, or business school outside the "regular" system; adult education classes; on-the-job training; and correspondence courses.

The 1960 statistics on years of school completed were derived from answers to two questions: the highest grade ever attended and completion of highest grade attended.

Income.—The statistics on income in the CINCH Survey, except for the new

construction component, are based on the respondent's reply to questions on income for the calendar year 1970. The income statistics for new construction units are based on information obtained in the 1970 census and refer to the calendar year 1969. The income statistics shown for the 1960 units are based on the data collected in the 1960 census and refer to the calendar year 1959. Although fewer questions were used to obtain income data in the 1970 CINCH Survey than in the 1970 and 1960 censuses, the definitions and concepts are essentially the same.

Income is the sum of the amounts reported for wage and salary income, net self-employment income, Social Security or railroad retirement income, public assistance or welfare income, and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, health insurance premiums, Medicare deductions, etc.

In this report, the statistics relate to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Incomes of persons living in the unit but not related to the head of the household are not included in this sum. Although the income statistics cover the calendar year, the characteristics of the household refer to the time of enumeration. Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year if these persons no longer resided with the family at the time of the census. On

the other hand, family income includes amounts reported by related persons who did not reside with the family during the specific year but who were members of the family at the time of enumeration. For most families, however, the income reported was received by persons who were members of the family throughout the year.

Wage or salary income is defined as the total money earnings received for work performed as an employee at any time during the calendar year. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, farm, professional enterprise, or partnership in which the person was engaged on his own account.

Social Security or railroad retirement income includes cash receipts of Social Security pensions, survivors' benefits, permanent disability insurance payments, and special benefit payments made by the Social Security Administration. Cash receipt of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. Public assistance income includes cash receipts of payments made under the following public assistance programs: aid to families with dependent children, old age assistance, general assistance, aid to the blind, and aid to the permanently and totally disabled. Separate payments received for hospital or other medical care are not included.

Income from all other sources includes money income received from sources such as interest; dividends; net income (or loss) from property rentals;

net receipts from roomers or boarders; veteran's payments; public or private pensions; periodic receipts from insurance policies or annuities; unemployment insurance benefits; workmen's compensation cash benefits; net royalties; periodic payments from estates and trust funds; alimony or child support from persons who are not members of the household; net gambling gains; nonservice scholarships and fellowships; and money received for transportation and/or subsistence by persons participating in special governmental training programs, e.g., under the Manpower Development and Training Act.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" such as food produced and consumed in the home or free living quarters; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts. (A more detailed discussion of income is given in the 1970 Population Census, PC(1)-C reports.)

FINANCIAL CHARACTERISTICS

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. For vacant units, value is the price asked for the property. The statistics on value are shown only for one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The value tabulations also

exclude mobile homes and trailers and units in cooperatives and condominiums.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres, urban as well as rural, are excluded. Thus, the 1970 value statistics include farm units on less than 10 acres and exclude units in urban areas on 10 or more acres.

In tables S4 and S5, the 1970 value is cross-tabulated by the 1960 value for "same" units. The shift in values between 1960 and 1970 may reflect differences in condition, equipment, or alterations, as well as changes in price level.

Value-income ratio.—The value-income ratio is computed by dividing the value of the housing unit by the total income of the family or primary individual. The ratio is presented for the same owner-occupied units for which value was tabulated; thus, the statistics on value-income ratio reflect the exclusion of certain owner-occupied units. The ratio was computed separately for each unit and was rounded to the nearest tenth. In reporting value, respondents were asked to select an appropriate class interval. The midpoints of the value intervals were used in the computation of the value-income ratio, except that a mean of \$3,500 was assigned for values less than \$5,000 and a mean of \$60,000 was assigned for values of \$50,000 or more. For income, the dollar amounts were used except when the terminal category was \$100,000 or more, in which cases a mean of \$175,000 was assigned. Units occupied by families or primary individuals who reported no

income or a net loss comprise the category "not computed."

Contract rent.—Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, or services that may be included. For vacant units, rent is the amount asked for the unit at the time of enumeration. The 1960 rent tabulations exclude farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether in urban or rural areas, are excluded from the rent tabulations.

Gross rent.—The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter (or paid for him by someone else, such as a relative, welfare agency, or friend) in addition to rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. Thus, gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuel as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but they are converted to monthly figures in the computation process.

Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent statistics exclude units classified as farm and vacant units on 10 or more acres in rural

areas. The 1970 rent statistics exclude all one-family homes on 10 or more acres, whether occupied or vacant and whether in urban or rural areas.

In tables S6 and S7, the 1970 gross rent is cross-tabulated by the 1960 gross rent for "same" units. The shift in rents from 1960 to 1970 may reflect differences in facilities, services, condition, or changes in the rent levels. Changes in these data are not comparable with changes in rents obtained by the Bureau of Labor Statistics for its Consumer Price Index. The Bureau of Labor Statistics compiles rent data for essentially similar units with comparable services and facilities.

Gross rent as percentage of income.—The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income of the family or primary individual. The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics on gross rent as percentage of income reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. For gross rent, the dollar amounts were used in the computation except that \$999 was assigned for monthly rentals of \$1,000 or more. For income, the dollar amounts were used. Units for which no cash rent is paid and units occupied by families or

primary individuals who reported no income or a net loss comprise the category "not computed."

UNITS OCCUPIED BY RECENT MOVERS

Recent movers.—Households that moved into their present units in 1969 or later are termed "recent movers." The household is classified by year moved on the basis of information reported for the head of the household.

The number of recent mover households shown in this report may differ from the number shown in the 1970 census HC(1)-B and HC(2) reports because of the difference in the time period covered. The April 1970 census data reflect the number of households that moved into their units during the period 1969 to March 1970, whereas 1970 CINCH figures cover the period 1969 to the date of enumeration. Furthermore, both estimates are based on samples of units and are subject to sampling variability. Some of the difference may be attributable also to differences in enumeration and processing procedures and to response bias and response variability.

Present and previous units of recent movers.—The "present" unit is the unit occupied by the recent mover at the time of enumeration. The previous unit is the unit from which he moved. If the household moved more than

once during 1969 or 1970, the previous unit is the one from which the household last moved.

Same or different head.—Characteristics of the present and previous units occupied by recent movers are largely restricted to households that were essentially the same in the two units. The definitions of the characteristics for the previous unit are the same as those for the present unit.

A household for which the head in the present unit is the same person as the head in the previous unit (identified in the tables as "same head") is considered essentially the same even though there may have been some changes in the composition of the household. Conversely, a household in which there was no change except for a new household head was considered a household with "different head."

Main reason for last move.—The classification categories refer to the principal reason the head of the household moved into his present unit. The respondent was asked to choose, from a flash card containing a detailed list of reasons, the reason that the head considered most important. Questionnaires with more than one reason given or a write-in entry were clerically coded during the processing operation. Information was also obtained on the number of times the household head had moved between January 1, 1969, and the date of enumeration.

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-1. Inventory Changes

NOTICE — Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.		BUDGET BUREAU NO. 41-569110 APPROVAL EXPIRES APRIL 30, 1971	
FORM 70 H-1 1-26-70 28-1	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS	a. Sheet _____ of _____ sheets	b. PSU No. _____
COMPONENTS OF CHANGE H-1 INVENTORY CHANGES 1970 CENSUS OF HOUSING		c. ED No. _____	d. Control No. _____
		e. City, town, borough _____	
		f. State _____	
		g. Interviewed by _____	Date _____
		h. Reinterviewed by _____	Date _____

SECTION A - PRECANYASS (FOR PROCEDURE "B" ONLY)

(a) Total number of units in the building <i>(If a building has 1 or more addresses, count all the units in that building.)</i>	(b) Total number of units on the same floor as the sample unit
<input type="checkbox"/> 8 OR LESS (Continue with Section B and interview all units in this building)	<input type="checkbox"/> 9 OR MORE (Go to (b))
<input type="checkbox"/> 8 OR LESS (Continue with Section B and interview all units on the same floor as the sample unit(s))	<input type="checkbox"/> 9 OR MORE (Draw diagram in Section E. Refer to manual for instructions)

SECTION B - 1960 UNITS AND CURRENT STATUS

List specific addresses of MU's from 1960 Listing Book		Current Status					
1960 Listing Book Sample Key Letter (Col. 5) FOSDIC Page No. (Col. 7) (1)	Name of Head and Specific Address (2)	TO NONRESIDENTIAL DEMOLISHED* MOVED from site* UNFIT CONDEMNED BOARDED UP OTHER* (specify)	S (SAME) CONVERTED MERGED TO GQ (Group Quarters)		FOR OFFICE USE ONLY Transcribe selected information to:		
		Enter status (3a)	Enter current use of site* (3b)	Enter status (4a)	Enter 1970 Unit No. (4b)	H-100 if not "S"	H-2 if "S"
Key Letter _____ Page No. _____			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter _____ Page No. _____			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter _____ Page No. _____			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter _____ Page No. _____			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter _____ Page No. _____			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter _____ Page No. _____			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter _____ Page No. _____			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter _____ Page No. _____			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter _____ Page No. _____			<input type="radio"/> Private <input type="radio"/> Public				

NOTE TO INTERVIEWER: Write comments in Section E on page 4.

*If the 1960 unit no longer exists at this address, describe in item 3b the current use of the site, for example: residential building, motel, office building, store, gas station, school, hospital, park, highway, vacant lot, etc. Fill appropriate circle to indicate whether building, etc., is under PRIVATE or PUBLIC ownership (Federal, State, or local government agency).

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-1. Inventory Changes—Continued

SECTION C - LIVING QUARTERS DETERMINATION

I. Which person or group of persons has separate living quarters? (Ask II for each person or group of persons who has separate quarters)	II. Do these (specify location) quarters have direct access from the outside or through a common hall? <div style="text-align: center;">Yes <input type="checkbox"/> No <input type="checkbox"/></div> (If Yes to either II or III this is a separate HU. Enter this unit on the next available line in Sec. C.)	III. Do these (specify location) quarters have complete kitchen facilities, that is, a sink, range, and refrigerator for the occupants' own use? <div style="text-align: center;">Yes <input type="checkbox"/> No <input type="checkbox"/></div> (If "No" to both II and III consider this person or group a part of the household listed in items 6 and 7.)	IV. Are there any other persons or families living in this building (floor)?	V. Are there any vacant apartments in this building (floor)?
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SECTION D - 1970 UNITS (LIST AND INTERVIEW CURRENT LIVING QUARTERS)

5. 1970 Unit No.	6. Name of head (Last name first)	10. Type of quarters	11. HU's in building	12. Year built	13a. Comparison 1960-70	13b. Year of change	13c. Before leaving building or floor be sure to ask IV and V from Sec. C	14. Interviewer	CANCEL
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> House, apt., flat etc. <input type="radio"/> Mobile home or trailer	<div style="display: flex; justify-content: space-between;"><div>T <input type="checkbox"/> U <input type="checkbox"/></div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>
8. How many persons live in this house (apt.)?		<input type="radio"/> Group quarters (Complete Section B and end interview)	<div style="display: flex; justify-content: space-between;"><div>1965-1968</div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>
9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)		<input type="radio"/> Vacant	<div style="display: flex; justify-content: space-between;"><div>1965-1968</div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>
5. 1970 Unit No.	6. Name of head (Last name first)	<input type="radio"/> House, apt., flat etc. <input type="radio"/> Mobile home or trailer	<div style="display: flex; justify-content: space-between;"><div>T <input type="checkbox"/> U <input type="checkbox"/></div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> Group quarters (Complete Section B and end interview)	<div style="display: flex; justify-content: space-between;"><div>1965-1968</div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>
8. How many persons live in this house (apt.)?		<input type="radio"/> Vacant	<div style="display: flex; justify-content: space-between;"><div>1965-1968</div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>
9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)		<input type="radio"/> Vacant	<div style="display: flex; justify-content: space-between;"><div>1965-1968</div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>
5. 1970 Unit No.	6. Name of head (Last name first)	<input type="radio"/> House, apt., flat etc. <input type="radio"/> Mobile home or trailer	<div style="display: flex; justify-content: space-between;"><div>T <input type="checkbox"/> U <input type="checkbox"/></div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> Group quarters (Complete Section B and end interview)	<div style="display: flex; justify-content: space-between;"><div>1965-1968</div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>
8. How many persons live in this house (apt.)?		<input type="radio"/> Vacant	<div style="display: flex; justify-content: space-between;"><div>1965-1968</div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>
9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)		<input type="radio"/> Vacant	<div style="display: flex; justify-content: space-between;"><div>1965-1968</div><div>Write in: <input type="text"/></div></div>	<div style="display: flex; justify-content: space-between;"><div>1969 or later</div><div>Write in: <input type="text"/></div></div>	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="checkbox"/> 64-67 <input type="checkbox"/> 60-63 <input type="checkbox"/> NA <input type="checkbox"/>		Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	<input type="radio"/>

Section X - FDR OFFICE USE ONLY

A. PSU No.	B. Type of procedure	C. Control No.	D. No. of 1970 units listed in Sec. "D"	E. No. of 1960 sample units listed in Sec. "B"	F. Total No. of 1960 units listed in Sec. "B"	G.	H.	I. Within Control Sequence No.
1	A	1	1	1	1	1	1	1
2	B	2	2	2	2	2	2	2
3	C	3	3	3	3	3	3	3
4	D	4	4	4	4	4	4	4
5	E	5	5	5	5	5	5	5
6	F	6	6	6	6	6	6	6
7	G	7	7	7	7	7	7	7
8	H	8	8	8	8	8	8	8
9	I	9	9	9	9	9	9	9

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-2. Characteristics

FORM 70 H-2 1-26-70 28-1		U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		BUDGET BUREAU NO. 41-569110 APPROVAL EXPIRES APRIL 30, 1971 Sheet _____ of _____ Sheets	
COMPONENTS OF CHANGE H-2 CHARACTERISTICS 1970 CENSUS OF HOUSING				NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.	
IDENTIFICATION ITEMS					
a. PSU No. (from H-1)	b. ED No. (from H-1)	c. Control No. (from H-1)	d. 1970 Unit No. (from H-1)	e. Sample Key Letter (from H-1)	f. FOSDIC page No. (from H-1)
h. Location (Number, street, box, RFD)			i. City, town, borough, village, unincorporated place		j. County
l. Name of respondent (or line No.)			m. Telephone No.	n. Interviewed by	o. Reinterviewed by
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>1. What is the name of the head of this household?</p> <p>What are the names of all other persons who live here?</p> <p style="font-size: x-small;">(Enter last name first)</p> <p style="font-size: x-small;">LIST NAMES IN THIS ORDER</p> <ul style="list-style-type: none"> Head of the household Wife of head Unmarried children, oldest first Married children and their families Other relatives of the head Persons not related to the head <p style="font-size: x-small;">For vacant units write VACANT in line 1</p> </div> <div style="width: 10%;"> <p>2. How is each person related to the head of this household?</p> <p style="font-size: x-small;">For example:</p> <ul style="list-style-type: none"> Head Wife Son or daughter Grandfather Uncle Mother-in-law Lodger Lodger's wife Maid, etc. </div> <div style="width: 10%;"> <p>3. Sex</p> <p style="font-size: x-small;">Male (M)</p> <p style="font-size: x-small;">Female (F)</p> </div> <div style="width: 10%;"> <p>4. How old was he on his last birthday?</p> </div> <div style="width: 15%;"> <p style="text-align: center; font-weight: bold; font-size: x-small;">INTERVIEWER: ASK THESE ITEMS AT END OF INTERVIEW.</p> <p style="font-size: x-small;">Ask for persons 14 years and older, related to the head</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>38. During calendar year 1970, how much did he (or will he) earn in wages, salary, commissions, assistantships, fellowships, bonuses or tips from all jobs? (Amount earned before deductions for taxes, bonds, dues, or other items)</p> </div> <div style="width: 45%;"> <p>39. During calendar year 1970, how much money did he (or will he) earn working in his own business, professional practice, or farm? (Net after business operating expenses. If business or farm lost money, write "LOSS" above amount)</p> </div> </div> </div> <div style="width: 10%;"> <p>40. During calendar year 1970, how much money did he (or will he) receive from other income such as interest, dividends, rents, Social Security, pensions, unemployment compensation, veterans' allowances, public assistance, welfare payments, or other regular payments?</p> </div> </div>					

COMPONENTS OF INVENTORY CHANGE SURVEY 70 H-2. Characteristics—Continued

FOR OCCUPIED AND VACANT UNITS											
7. How many rooms are in this unit? (Do NOT count bathrooms, porches, balconies, foyers, halls or half-rooms) <input type="radio"/> 1 <input type="radio"/> 6 <input type="radio"/> 2 <input type="radio"/> 7 <input type="radio"/> 3 <input type="radio"/> 8 <input type="radio"/> 4 <input type="radio"/> 9 <input type="radio"/> 5 <input type="radio"/> 10 or more		8. How many bedrooms are in this unit? (Count rooms used mainly for sleeping even if used also for other purposes.) <input type="radio"/> No bedrooms <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 or more		9. Is there hot and cold piped water in this building? <input type="radio"/> Yes, hot and cold piped water in this building <input type="radio"/> No, only cold piped water in this building <input type="radio"/> No piped water in this building		10. Is there a flush toilet for this unit? <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No flush toilet		11. Is there a bathtub or shower for this unit? <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No bathtub or shower			
12. How many bathrooms are in this unit? (A COMPLETE bathroom is a room with a flush toilet, bathtub or shower, and wash basin with piped water. A HALF bathroom has at least a flush toilet OR bathtub or shower but does NOT have all the facilities for a complete bathroom.) <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 complete bathrooms <input type="radio"/> 2 complete bathrooms, plus half bath(s) <input type="radio"/> 3 or more complete bathrooms		13. How is this unit heated? <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm air furnace with ducts to the individual rooms or central heat pump <input type="radio"/> Built in electric units (permanently installed in wall, ceiling or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters WITH flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters WITHOUT flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> None, unit has no heating equipment		14a. Condition <i>(Observe — do NOT ask)</i> <input type="radio"/> Dilapidated <input type="radio"/> Not dilapidated 14b. If not dilapidated <input type="radio"/> Sound <input type="radio"/> Deteriorating		15. Description of building (Do not ask. Mark from entries in items 10 and 11 on H-1) <input type="radio"/> A one-family house <input type="radio"/> A building for 2 or more families, OR a mobile home or trailer		16. Is this house on a place of 10 acres or more, OR is any part of this property used as a commercial establishment or medical office? <input type="radio"/> Yes, 10 acres or more <input type="radio"/> Yes, commercial establishment or medical office <input type="radio"/> No, none of the above			
IF VACANT		IF OCCUPIED		If a one-family house "owned or being bought" or "For Sale only" and "No" in item 16		If "rented for cash rent or "Vacant-For Rent"					
17. Vacancy status Year-round — <input type="radio"/> For rent <input type="radio"/> For sale only <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Held for occasional use <input type="radio"/> Other vacant <input type="radio"/> Seasonal <input type="radio"/> Migratory worker		18. Months vacant <input type="radio"/> Less than 1 month <input type="radio"/> 1 up to 2 months <input type="radio"/> 2 up to 6 months <input type="radio"/> 6 up to 12 months <input type="radio"/> 1 up to 2 years <input type="radio"/> 2 years or more		19. Are your living quarters— <input type="radio"/> Owned or being bought by you or someone else in this household? (Do not include cooperatives and condominiums here) <input type="radio"/> A cooperative or condominium which is owned or being bought by you or someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?		20. What is the value of this property, that is, how much do you think this property (house and lot) would sell for if it were for sale? <input type="radio"/> Less than \$5,000 <input type="radio"/> \$5,000 — \$7,499 <input type="radio"/> \$7,500 — \$9,999 <input type="radio"/> \$10,000 — \$12,499 <input type="radio"/> \$12,500 — \$14,999 <input type="radio"/> \$15,000 — \$17,499 <input type="radio"/> \$17,500 — \$19,999 <input type="radio"/> \$20,000 — \$24,999 <input type="radio"/> \$25,000 — \$34,999 <input type="radio"/> \$35,000 — \$49,999 <input type="radio"/> \$50,000 or more		21. What is the monthly rent for this unit? \$ _____ .00 <i>(nearest dollar)</i> H T U <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 9			
IF "RENTED FOR CASH RENT"				FOR ALL OCCUPIED UNITS							
22. In addition to the rent (entered in item 21) do you also pay for — a. Electricity? b. Gas? c. Water? d. Oil, coal, kerosene, wood, etc? <input type="radio"/> Yes, average monthly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, electricity not used <input type="radio"/> Yes, average monthly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, gas not used <input type="radio"/> Yes, yearly cost is \$ _____ .00 <input type="radio"/> No, included in rent or no charge <input type="radio"/> No, fuels not used				23. What is the highest grade (or year) of regular school which — (name of head in item 1) has completed? Elementary through high school (grade or year) <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12 <input type="radio"/> Never attended school		24. In what year did — (name of head in item 1) move into this unit? <input type="radio"/> 1969 or later (Ask items 25 — 41) <input type="radio"/> 1968 <input type="radio"/> 1967 <input type="radio"/> 1965-66 <input type="radio"/> 1960-64 <input type="radio"/> 1950-59 <input type="radio"/> 1949 or earlier		25. Did any other member of this household move in before that? <input type="radio"/> No <input type="radio"/> Yes — if "Yes," in what year? <input type="radio"/> 1969 or later <input type="radio"/> 1968 <input type="radio"/> 1967 <input type="radio"/> 1965-66 <input type="radio"/> 1960-64 <input type="radio"/> 1950-59 <input type="radio"/> 1949 or earlier			

COMPONENTS OF INVENTORY CHANGE SURVEY 70 H-2. Characteristics—Continued

IF HEAD MOVED IN 1969 OR LATER			FDR OFFICE USE ONLY		
26. Was -- (name of head in item 1) also the head in his previous residence at the time he moved? <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="checkbox"/>	27a. Where was -- (name of head in item 1) previous residence located? (Street address or rural route) City, town, borough (in New England, enter city and town) County _____ State _____	27b. Was that inside the "city" limits of --? (Place listed in item 27a under city, town, borough, etc.) <input type="radio"/> Yes, inside <input type="radio"/> No, outside <input type="radio"/> No, no city, town, borough listed in item 27a	R. -- Previous residence <input type="radio"/> Same county <input type="radio"/> Different county, same State <input type="radio"/> Different State <input type="radio"/> Foreign country	S. -- Previous residence In this SMSA: <input type="radio"/> In cc <input type="radio"/> Not in cc In other SMSA: <input type="radio"/> In cc <input checked="" type="checkbox"/> <input type="radio"/> Not in cc <input type="radio"/> Outside SMSA	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
28. How many rooms were in his previous residence? (DO NOT count bathrooms, porches, balconies, foyers, halls or half-rooms) <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 10 or more	29. In what year was his previous residence originally built? <input type="radio"/> 1969 or later <input type="radio"/> 1965 - 68 <input type="radio"/> 1960 - 64 <input type="radio"/> 1955 - 59 <input type="radio"/> 1950 - 54 <input type="radio"/> 1940 - 49 <input type="radio"/> 1939 or earlier	30. How many housing units, both occupied and vacant, were in the building where his previous residence was located? <input type="radio"/> 1 unit (or one-family house) <input type="radio"/> 2 units <input type="radio"/> 3-4 units <input type="radio"/> 5-9 units <input type="radio"/> 10 or more units <input type="radio"/> A mobile home or trailer	31. Was his previous residence on a place of 10 acres or more, OR was any part of the property used as a commercial establishment or medical office? <input type="radio"/> Yes, 10 acres or more <input type="radio"/> Yes, commercial establishment, or medical office <input type="radio"/> No, none of the above <input checked="" type="checkbox"/>	32. Was his previous residence -- <input type="radio"/> Owned or being bought by you or someone else in this household? (Do not include cooperatives and condominiums here) <input type="radio"/> A cooperative or condominium which was owned or being bought by you or someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?	
If previous residence was owner occupied AND if "a one-family house" in item 30 and "No" in item 31.		If previous residence was renter occupied	36. What was the MAIN reason -- (name of head in item 1) moved from the previous residence?		37. How many times has -- (name of head in item 1) moved since Jan. 1, 1969?
33. What was the value of that property, that is, how much did that property sell for, or would it have sold for? <input type="radio"/> Less than \$5,000 <input type="radio"/> \$5,000 - \$7,499 <input type="radio"/> \$7,500 - \$9,999 <input type="radio"/> \$10,000 - \$12,499 <input type="radio"/> \$12,500 - \$14,999 <input type="radio"/> \$15,000 - \$17,499 <input type="radio"/> \$17,500 - \$19,999 <input type="radio"/> \$20,000 - \$24,999 <input type="radio"/> \$25,000 - \$34,999 <input type="radio"/> \$35,000 - \$49,999 <input type="radio"/> \$50,000 or more	34. When he moved from his previous residence was it -- <input type="radio"/> Sold or offered for sale? <input type="radio"/> Rented or offered for rent? <input type="radio"/> Demolished or scheduled to be demolished? <input checked="" type="radio"/> Moved to another site? <input type="radio"/> Other (Describe) _____	35. What was the monthly rent which he paid? \$ _____ .00 H T U 1 0 0 0 2 0 0 0 3 0 0 0 4 0 0 0 5 0 0 0 6 0 0 0 7 0 0 0 8 0 0 0 9 0 0 0	Employment <input type="radio"/> Job transfer <input type="radio"/> New job <input type="radio"/> Enter or leave Armed Forces <input checked="" type="checkbox"/> Commuting reasons <input type="radio"/> Retirement Other (Describe) _____	Family <input type="radio"/> Needed larger house or apt. <input type="radio"/> Needed smaller house or apt. <input type="radio"/> Newly married <input type="radio"/> Widowed <input type="radio"/> Divorced <input type="radio"/> Separated <input checked="" type="checkbox"/> Moved to be closer to relatives <input type="radio"/> Wanted to establish own household	Miscellaneous <input type="radio"/> Neighborhood <input type="radio"/> Schools <input type="radio"/> Health <input type="radio"/> Wanted to own a house or apt. <input type="radio"/> Wanted to rent a house or apt. <input type="radio"/> Lower rent or less expensive house <input type="radio"/> Wanted house or apt. with more facilities and conveniences <input type="radio"/> Displaced by urban renewal, highway construction, or other public activity
<p>INTERVIEWER: ASK INCOME QUESTIONS, ITEMS 38 THROUGH 41, ON PAGE 1</p>					
<p>ENTER ANY COMMENTS BELOW</p>					

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-3. Address Sample

NOTICE — Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.		U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		Budget Bureau No. 41-S691110; Approval Expires April 30, 1971		
FORM 70H-3 (12-31-69)		COMPONENTS OF CHANGE H-3 ADDRESS SAMPLE 1970 CENSUS OF HOUSING		a. PSU No.		
				b. Control No.		
				c. E.D. No.		
				d. City, town, borough		
				e. State		
				f. Interviewed by		
				Date		
				g. Reinterviewed by		
				Date		
Line No.	Sample Key Letter and FOSDIC Page	Name of head and address from 1960 Listing Book (House number, street, avenue, road, apartment number, or location)	Does this building still contain one or more housing units?	If building still contains HU's ("Yes" in item 4) How many?	Current status of whole building	FOR OFFICE USE ONLY
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	A FOSDIC Page	Name Address	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) →	Enter 1960 Sample Key Letter (Col. 5) and FOSDIC Page (Col. 7) from Listing Book for all HU's in building. (8)
2	A FOSDIC Page	Name Address	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) →	
3	A FOSDIC Page	Name Address	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) →	

*If the 1960 unit no longer exists at this address, describe in item 7 the current use of the site, for example: residential building, motel, office building, store, gas station, school, hospital, park, highway, vacant lot, etc. Check the appropriate box to indicate whether building, etc., is under PRIVATE or PUBLIC ownership (Federal, State, or local government agency).

USCOMM-DC

Appendix C.—ACCURACY OF THE DATA

SOURCES OF ERROR	App-20
EDITING OF UNACCEPTABLE DATA	App-20
SAMPLE DESIGN	App-20
RATIO ESTIMATION	App-22
SAMPLING VARIABILITY	App-22

SOURCES OF ERROR

Human and mechanical errors occur in any large statistical operation. Errors during the data collection phase can include failure to determine the correct component and to identify the designated sample unit. Other errors can include failure to obtain required information from respondents, obtaining incorrect or inconsistent information, and recording information incorrectly or in the wrong place. Errors can also occur during the field review of the enumerator's work, the clerical handling of the questionnaires, the manual editing and coding operations, and the various stages of the electronic processing of the material. Careful efforts are made at each step to keep the errors at an acceptably low level. Quality control and check measures are utilized throughout the survey operation. However, it is unlikely that the controls eliminated the effects of all errors.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the Nation's housing in terms of the components and their characteristics as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the data collection centers, questionnaires were reviewed for complete-

ness by the crew leader or edit clerk, and a telephone or personal visit followup made for missing information. The major review occurred in the central processing office, where the editing and coding operations which required manual processing were performed. For example, in coding location of previous residence, the clerk made use of written entries in determining the correct entry. Census clerks also verified the classification of components by comparing the entries on the schedules with entries in the 1960 Census Listing Book.

The mechanical processing covered a number of complex edit procedures, including checks for inconsistent and missing information in the characteristics of the unit. Whenever information was missing, an allocation procedure was used to assign an entry, thereby eliminating the need for a "not reported" category except for a few items on characteristics of recent movers. For example, if tenure for an occupied unit was omitted but a rental amount was reported, the computer automatically edited tenure to "rented for cash rent." On the other hand, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit.

A similar procedure was used when the information reported for an item was inconsistent with other information reported for the unit. For example, if a housing unit was enumerated as having no piped water but having both a bathtub (or shower) and flush toilet for the exclusive use of the occupants of the unit, the computer edited water supply to "hot and cold water," a category considered to be consistent with the reported bathing and toilet facilities.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper micro-filming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

SAMPLE DESIGN

The 1970 Components of Inventory Change Survey (CINCH) was designed to produce estimates for the United States, the four census regions, and each of 15 selected standard metropolitan statistical areas (SMSA's). For the selected SMSA's, estimates are provided separately for the total SMSA, the principal city, and the part of the SMSA outside the principal city. Each SMSA and principal city is defined as of the 1970 census.

Within the principal city of each of the 15 selected SMSA's, the sample was selected from two sources: units enumerated in the 1960 census, and units enumerated in the 1970 census. From the first source, a sample of 1960 census 25-percent sample units (in clusters of three units) was designated and the components of change—same, conversion, merger, demolition, and other loss—were obtained for all units in the structure containing each sample unit. For large structures (more than 8 units), the components were obtained for the units on the floor of the structure containing the designated unit. Characteristics as of 1960 were tabulated from the 1960 census record for only

the selected unit. Characteristics as of 1970 were obtained for the selected units which were "same" or were created as a result of a conversion or merger involving the selected units. Within these structures, the count and 1970 characteristics of units added to the inventory since 1960 by means other than new construction also were obtained. In the cities of New York, Philadelphia, Buffalo, Miami, Atlanta, Washington, D.C., and Chicago, the sample from the 1960 records was selected independently within two strata created for the purpose of improving the survey estimates of the counts and 1960 characteristics of demolished units. One stratum consisted of units in 1960 census tracts believed to have a high proportion of units demolished since the 1960 census. The other stratum contained the units in the remaining 1960 census tracts in the city. The classification of 1960 census tracts was based on estimates of demolished units provided by local sources. Similar strata were not created in the remaining cities, as the necessary estimates of demolitions either were inadequate or indicated that gains in reliability for estimated demolitions would be achieved at the expense of substantially increased sampling error for other components.

The second source of the sample consisted of units enumerated in the 1970 census that had been built or added to the housing inventory since 1960. This sample was designated by selecting a larger sample of 1970 census units and eliminating from it those units known to exist as of the 1960 census. All units not removed from the larger sample by this operation were visited in the field to determine if the unit was built or added to the inventory by other means since 1960. For units found to have been

built since the 1960 census, interviews were conducted to obtain information on the structural condition of the unit, plumbing facilities, year moved in, and characteristics of households that moved into the unit in 1969 or later. The remaining characteristics of units built since 1960 shown in this report were obtained by tabulating the 1970 census 20-percent sample data for units reporting year built as 1960 or later. For units in whole structures found to have been added to the inventory by means other than new construction, the interviewer obtained data for all survey characteristics.

In the cities of New York, Philadelphia, Buffalo, Chicago, Miami, Atlanta, Washington, D.C., Boston, Houston, Los Angeles, San Francisco, and Seattle, the sample from the second source was selected independently within two strata created for the purpose of reducing the size of the larger sample of 1970 census units. One stratum consisted of units in 1970 census tracts believed to have a high proportion of units built since 1960. The other stratum contained the units in the remaining 1970 census tracts in the city. The classification of 1970 census tracts was based on estimates of units built since 1960 provided by local sources. Similar strata were not created for the remaining cities because the information on units built since 1960 provided by local sources was inadequate or indicated that stratification would not be feasible.

Within the portion of the SMSA outside the principal city, the sample was also selected from the 1960 and 1970 census records. The sample of units enumerated in the 1960 census was selected in several steps. A sample of 1960 census enumeration districts (ED's) was selected and examined to determine the quality of addresses

recorded in the 1960 Census Listing Books. Sample ED's having a high proportion (90 percent or more) of addresses recorded with a street name and house number were classified as "urban" type ED's. The remaining ED's were classified as "rural" type ED's.

In "urban" type ED's, a sample of 1960 census 25-percent sample units (in clusters of three units) was designated and the components of change—same, conversion, merger, demolition, and other loss—were obtained for at most eight units in the structure containing each 25-percent sample unit. Characteristics as of 1960 were tabulated only for the selected unit. Characteristics as of 1970 were obtained for the selected units which were "same" or were created as a result of a conversion or merger that involved the selected unit. Within these structures, the count and 1970 characteristics of units added to the inventory since 1960 by means other than new construction were also obtained.

Previous experience indicated it would be difficult in 1970 to locate a specific sample unit in "rural" type ED's as identified by the address recorded in the 1960 Census Listing Book. Counts and characteristics of the components of change (except demolitions and other losses) were, therefore, obtained by interviewing all units in existence in 1970 within a sample of land-area segments. Units within these segments built since 1960 were eliminated in the tabulation process. To reduce the cost of selecting and interviewing in these areas, each land-area segment was constructed to have an expected six (rather than three) 1960 census units and the number of such segments designated was reduced by one half.

An equal number of clusters of six 1960 census 25-percent sample units was also selected in the "rural" type areas to obtain the counts and 1960 characteristics of demolitions and other losses. This was necessary as demolitions and other losses could not be adequately measured in area segments.

In the part of the SMSA outside the principal city, the sample of 1970 census units built or added to the inventory since 1960 was selected as indicated for the principal city. No further strata were created, as estimates of units built since 1960 by tract were not available.

The sample of 1960 census units in the principal city of this SMSA consisted of 1,000 clusters of three 1960 census 25-percent sample units. The sample of 1960 census units in the balance of the SMSA consisted of 811 clusters of three 1960 census 25-percent sample units in "urban" type areas and 96 land-area segments in "rural" type areas. An equal number of clusters of six 1960 census 25-percent sample units was designated in "rural" type areas to obtain the count and 1960 characteristics of demolitions and other losses. The number of 1970 census units that were built or added to the housing inventory since 1960 that were interviewed in the principal city and the remainder of the SMSA were 480 and 615, respectively.

RATIO ESTIMATION

Estimates for each of the 15 selected SMSA's were obtained by using ratio estimators. In general, these estimators produced more reliable results than would be obtained by inflating the data for the sample units by the reciprocal of their probabilities of selection (i.e., using a simple inflation

estimate). A ratio estimator will produce improved reliability when there is a sufficiently high positive correlation between the characteristic being estimated and a statistic which can be estimated from the sample survey and for which figures are available from an independent source (such as the census). Ratio estimates for this survey were produced by multiplying the simple inflation estimates by the ratio of the census total of the correlated statistic to an estimate of this statistic obtained from the sample.

Estimates of components applicable to units existing in 1960—same, conversion, merger, demolition and other loss—were obtained by a ratio estimator employing the 1960 count of total housing units. The ratio estimate factor was applied to both the 1960 and 1970 estimates of units reported as same, or changed by conversion and merger, and to the 1960 estimates of units reported as lost through demolition or other means.

Characteristics of units existing in 1960 were tabulated for a subset of the housing units interviewed for components. Estimates of the characteristics for each component were improved by using a ratio estimator employing the estimated count of the component from the total sample of housing units.

In each of the 15 selected SMSA's, the ratio estimation procedure for components and characteristics of units existing in 1960 was performed independently within the 1960 census definition of the principal city of the SMSA, and within the part of the SMSA outside of the city.

Estimates of the count and characteristics of new construction units were obtained by using a ratio estimate to the number of units built in

1960 or later as reported in the 1970 census. In each of the 15 selected SMSA's, the ratio estimation procedure was performed independently within the 1970 census definition of the principal city and within the part of the SMSA outside of the city. Estimates of the count and characteristics of units added to the inventory through other means were obtained by inflating the sample data for each unit by the reciprocal of its probability of selection.

SAMPLING VARIABILITY

The particular sample used for this survey was only one of a large number of possible samples of the same size that could have been selected using the same sample design, sample selection procedures, questionnaires, measurement procedures, and interviewers. Estimates derived from different samples would differ from each other. The standard error of a survey estimate is a measure of the variation among the estimates from all possible samples and is, therefore, a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The estimate and its associated standard error may be used to construct a confidence interval; that is, an interval having the prescribed probability that it would include the average result of all possible samples. The chances are about 68 out of 100 that the survey estimate will differ from the average result of all possible samples by less than one standard error (plus or minus). Similarly, the chances are about 95 out of 100 that the difference would be less than twice the standard error, and 99 out of 100 that it would be less than 2 1/2 times the standard error.

In addition to sampling error, the survey estimates are subject to non-sampling errors. These errors can be attributed to many sources: substitution for missing data, incorrect or incomplete reporting by the interviewer or respondent, and mistakes in transcription, coding, and processing of the data. Such errors also occur in complete censuses. Quality control and edit procedures were utilized at various steps of the survey operation to keep such errors at an acceptably low level. It is unlikely, however, that the controls eliminated all errors. See the sections in Appendix C on "Sources of Error" and "Editing of Unacceptable Data."

The accuracy of a survey estimate is determined by the combined effect of sampling and nonsampling errors. As calculated for this report, the standard error partially measures the effect of random response and interviewer error, but it does not measure any systematic errors in the data.

A number of approximations were required to derive standard errors applicable to the wide variety of estimates presented in this report. As a result, the standard error tables provide an indication of the order of magnitude of the standard error rather than the precise standard error for a specific characteristic.

The reliability of an estimated percentage depends upon the size of the percentage and the size of the total upon which the percentage is based. An approximation to the standard error of a percentage may be obtained by using the following formula:

let X = the numerator

Y = the denominator

σX = the standard error of the numerator

σY = the standard error of the denominator

then the standard error of the percentage (i.e., $(100)(X/Y)$) is approximately equal to

$$(100) (X/Y) \sqrt{\left(\frac{\sigma X}{X}\right)^2 - \left(\frac{\sigma Y}{Y}\right)^2}$$

The standard errors of X and Y are obtained from the appropriate standard error tables. This formula is reasonable accurate when the numerator, X, is a subclass of the denominator, Y. The majority of percentages that can be computed using the data in this report are of this form. For other ratios (i.e., where X is not a subclass of Y) the above formula may underestimate the standard error of the ratio when there is little or no correlation between X and Y. In this case, a better approximation of the standard error may be obtained by changing the sign in the formula from minus (-) to plus (+).

For a difference between two sample estimates (levels or percentages), the standard error is approximately the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas or the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the standard error.

The standard error for estimates of change between 1960 and 1970 for characteristics of same units may be obtained directly from the standard error tables by considering the difference as a sample estimate. The standard error of the difference between other sample estimates may also be obtained

directly from the standard error tables when one estimate represents a subclass of the other.

The sampling variability of medians presented in certain tables (median number of persons, number of rooms, value, contract rent, gross rent, and years of school completed) depends on the distribution from which it is derived and the number of sample units in the distribution. An approximate method for measuring the reliability of an estimated median is to determine an interval about the estimated median, such that there is a stated degree of confidence that the true median lies within the interval. As the first step in estimating the upper and lower limits of the interval about the median (that is, the confidence limits), compute one-half the number of units reporting (designated N/2) the characteristic on which the median is based. By the methods described above for determining the standard error of an estimated number, compute the standard error of an estimated number equal to N/2. Subtract this standard error from N/2. Cumulate the frequencies (in the table on which the median is based) up to the interval containing the difference between N/2 and its standard error, and by linear interpolation obtain a value corresponding to this number. In a similar manner, add the standard error to N/2, cumulate the frequencies in the table, and obtain a value corresponding to the sum of N/2 and its standard error. The chances are about 68 out of 100 that the median would lie between these two values. The ranges for 95 chances out of 100 and for 99 out of 100 can be computed in a similar manner by multiplying the standard error by the appropriate factors before subtracting from and adding to one-half the number of units

reporting the characteristic. Interpolation to obtain the values corresponding to these numbers gives the confidence limits for the median.

Tables II through VI are used to obtain an estimate of the standard errors for each of the totals presented in this report. The particular standard error table applicable to each of the characteristics presented in the detailed tables is indicated in Table I, Guide to Standard Error Tables. Table II provides the standard errors for the estimates of each component of the 1960 and 1970 housing inventories and for the estimates of net change. The remaining tables (III, IV, V, and VI) provide standard errors for selected totals. Linear interpolation will provide reasonably accurate estimates of the standard errors for totals not shown in these tables.

Standard errors for totals and characteristics are shown separately in tables III through VI for the principal city and for the portion of the SMSA not in the city. The standard error of an estimate for the SMSA equals the square root of the sum of the squares of the standard errors of the estimates in the principal city and in the remainder of the SMSA. For example, if the estimate for a characteristic in the principal city is 100,000, the estimate for the part of the SMSA not in the principal city is 25,000, and the standard errors of these estimates are

12,400 and 3,400, respectively, then the standard error of the estimated total of 125,000 for the SMSA is approximately 12,900 (i.e., $\sqrt{(12,400)^2 + (3,400)^2}$).

Standard errors for characteristics of the 1970 inventory except those for plumbing facilities, structural condition of unit, and year moved in, are given in table IV. Standard errors for estimates of characteristics of new construction from the 1970 census are given in columns (1) and (3). Standard errors for estimates of characteristics of all other components and for the total 1970 inventory are given in columns (2) and (4).

Standard errors of estimates tabulated by plumbing facilities, structural condition of unit, and year moved in for the 1970 inventory are obtained from table V. This table provides the standard errors for these estimates separately for new construction from the CINCH Survey, for all other components, and for the total 1970 inventory. The standard errors for the total 1970 inventory were obtained by assuming that the distribution of these characteristics for new construction and for other units is the same as for the total 1970 inventory. For the items on plumbing facilities, structural condition of unit, and year moved in, this assumption produces reasonably accurate standard errors. All units for which year moved in was reported as

1959 or earlier, as well as almost all units reported as lacking some or all plumbing facilities, were built prior to 1960. The standard errors for these estimates, therefore, should be obtained from column (2) or (5), "All other components," of table V.

Illustrations

1. Table 2 shows that the number of renter-occupied "same" units in the 1970 inventory in the principal city is 175,200. The standard error of this estimate is approximately 5,500, as obtained by interpolation using column (2) of standard error table IV.
2. Table 3 shows that the number of renter-occupied units demolished since 1960 in the principal city is 24,500. The standard error of this estimate is approximately 2,500, as obtained by interpolation using column (1) of standard error table III.
3. Table 1 for the part of the SMSA outside the principal city shows that the number of renter-occupied units with all plumbing facilities in the 1970 inventory is 205,400. The standard error of this estimate is approximately 6,800, as obtained by interpolation using column (6) of standard error table V.

TABLE I. Guide to Standard Error Tables

Detailed table and item	Standard error table
HIGHLIGHTS	
Table A (Source of the 1970 housing inventory)	Table II
Table B (Disposition of the 1960 housing inventory)	Table II
Table C (Net change in the housing inventory: 1960 to 1970)	Table II
DETAILED TABLES	
Table 1 (1960 and 1970 data):	
Characteristics of total 1960 inventory—All items	Table III
Characteristics of total 1970 inventory:	
All items except plumbing facilities, condition, and year moved in	Table IV
Plumbing facilities, condition, and year moved in	Table V
Table 2 (1970 inventory by components):	
All items except plumbing facilities, condition, and year moved in	Table IV
Plumbing facilities, condition, and year moved in	Table V
Table 3 (1960 inventory by components)	Table III
Tables S1 to S10 (Same units)	Table III
Tables R1 to R8 (Recent movers)	Table VI
Tables NC1 to NC4 (New construction)	Table IV

TABLE II. Standard Errors of Estimated Components of Change
(68 chances out of 100)

Subject	The SMSA		In Philadelphia city		Not in Philadelphia city	
	Estimated number (1)	Standard error (2)	Estimated number (3)	Standard error (4)	Estimated number (5)	Standard error (6)
Source of 1970 Inventory						
All housing units, 1970	1,528,644	6,400	655,903	3,600	872,741	5,300
Same units 1960-1970	1,197,201	5,900	563,710	4,200	633,491	4,200
Units changed by—						
Conversion	29,238	4,000	11,137	2,000	18,101	3,500
Merger	15,584	1,400	10,704	1,200	4,880	800
Units added through—						
New construction ¹	285,125	1,100	70,352	500	214,773	1,000
Other sources	1,496	700	0	300	1,496	600
Disposition of 1960 Inventory						
Units changed by—						
Conversion	11,920	1,400	5,568	1,000	6,352	1,000
Merger	36,756	3,300	26,232	2,800	10,524	1,700
Units lost through—						
Demolition	56,502	4,500	35,828	3,100	20,674	3,300
Other means	31,582	2,700	17,693	2,000	13,889	1,800
Net Changes in the Inventory, 1960 to 1970						
Total	194,683	6,400	6,872	3,600	187,811	5,300
Total units added	303,939	2,600	75,921	1,200	228,018	2,500
Units added through—						
Conversion	17,318	2,300	5,569	1,000	11,749	2,200
New construction ¹	285,125	1,100	70,352	500	214,773	1,000
Other sources	1,496	700	0	300	1,496	600
Total units lost	109,256	5,300	69,049	3,500	40,207	3,900
Units lost through—						
Demolition	56,502	4,500	35,828	3,100	20,674	3,300
Merger	21,172	1,900	15,528	1,700	5,644	1,000
Other means	31,582	2,700	17,693	2,000	13,889	1,800

¹ Figures for new construction were obtained from the 1970 census year-built data.

TABLE III. Standard Errors for Characteristics of the 1960 Housing Inventory
(68 chances out of 100)

Estimated number	In Philadelphia city (1)	Not in Philadelphia city (2)
1,000	500	600
2,500	800	900
5,000	1,200	1,300
10,000	1,600	1,900
25,000	2,500	2,900
50,000	3,500	4,100
75,000	4,100	4,900
100,000	4,800	5,700
200,000	6,100	7,800
300,000	6,600	8,400
400,000	6,400	8,200
500,000	5,600	7,200
600,000	3,700	4,700

TABLE IV. Standard Errors for Characteristics Except Plumbing Facilities, Condition, and Year Moved In, for the 1970 Housing Inventory
(68 chances out of 100)

Estimated number	In Philadelphia city		Not in Philadelphia city	
	New construction from 1970 census ¹ (1)	All other components and total inventory (2)	New construction from 1970 census ¹ (3)	All other components and total inventory (4)
1,000	50	500	50	500
2,500	80	800	80	900
5,000	110	1,100	110	1,200
10,000	160	1,500	160	1,700
25,000	250	2,400	250	2,700
50,000	350	3,300	350	3,700
100,000 .....	...	4,500	480	5,000
200,000 .....	...	5,800	...	6,500
300,000 .....	...	6,300	...	7,300
400,000 .....	...	6,200	...	7,400
500,000 .....	...	5,400	...	7,000
600,000 .....	...	3,600	...	6,000
800,000 .....	...	...	...	5,300

¹ For estimated numbers larger than 100,000, the relative errors are somewhat smaller than for 100,000.

APPENDIX C—Continued

TABLE V. Standard Errors for Plumbing Facilities, Condition, and Year Moved In, for the 1970 Housing Inventory
(68 chances out of 100)

Estimated number	In Philadelphia city			Not in Philadelphia city		
	New construction from CINCH (1)	All other components ¹ (2)	Total inventory (3)	New construction from CINCH (4)	All other components ¹ (5)	Total inventory (6)
1,000	400	500	500	500	500	500
2,500	600	800	800	800	900	900
5,000	900	1,200	1,100	1,200	1,200	1,200
10,000	1,200	1,600	1,500	1,700	1,700	1,700
25,000	1,600	2,500	2,400	2,500	2,700	2,700
50,000	1,500	3,500	3,300	3,300	3,700	3,700
100,000 .....	...	4,100	4,500	3,900	5,000	5,100
200,000 .....	...	4,800	5,800	2,000	6,500	6,800
300,000 .....	...	6,100	6,400	...	7,300	7,800
400,000 .....	...	6,400	6,500	...	7,400	8,300
500,000 .....	...	5,600	6,100	...	7,000	8,400
600,000 .....	...	...	5,000	...	6,000	8,200
800,000 .....	...	...	...	...	...	6,400

¹ All units for which year moved in is reported as 1959 or earlier as well as almost all units reported as lacking some or all plumbing facilities were built prior to 1960; their standard errors should be read from column (2) or (5).

TABLE VI. Standard Errors for the Characteristics of Recent Movers
(68 chances out of 100)

Estimated number	In Philadelphia city (1)	Not in Philadelphia city (2)
1,000	500	500
2,500	700	800
5,000	1,100	1,200
10,000	1,500	1,700
25,000	2,300	2,600
50,000	3,200	3,700
70,000	3,700	4,300
100,000 .....	...	5,000
140,000 .....	...	5,700

Appendix D.—PUBLICATION AND COMPUTER SUMMARY TAPE PROGRAM

The results of the 1970 Census of Population and Housing are being issued in the form of printed reports, microfiche copies of the printed reports, computer summary tapes, computer printouts, and microfilm. Listed below are short descriptions of the final report series and computer tapes, as currently planned. More detailed information on this program can be obtained by writing to the Publications Distribution Section, Social and Economic Statistics Administration, Washington, D.C. 20233.

Housing Census Reports

Volume I.

HOUSING CHARACTERISTICS FOR STATES, CITIES, AND COUNTIES

This volume consists of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which is a separate clothbound book, contains two chapters designated as A and B. Each chapter (for each of the 58 areas) is issued as an individual paperbound report in two series designated as HC(1)-A and B, respectively.

■ Series HC(1)-A. GENERAL HOUSING CHARACTERISTICS

Statistics on tenure, kitchen facilities, plumbing facilities, number of rooms, persons per room, units in structure, mobile home, telephone, value, contract rent, and vacancy status are presented for some or all of the following areas: States (by urban and rural residence), standard metropolitan statistical areas (SMSA's), urbanized areas, places of 1,000 inhabitants or more, and counties.

■ Series HC(1)-B. DETAILED HOUSING CHARACTERISTICS

Statistics are presented on a more detailed basis for the subjects included in the Series HC(1)-A reports, as well as on such additional subjects as year moved into unit, year structure built, basement, heating equipment, fuels, air conditioning, water and sewage, appliances, gross rent, and ownership of second home. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, places of 2,500 inhabitants or more, and counties (by rural and rural-farm residence).

Volume II. METROPOLITAN HOUSING CHARACTERISTICS

These reports, also designated as Series HC(2), cover most of the 1970 census housing subjects in considerable detail and cross-classification. There is one report for each SMSA, presenting data for the SMSA and its central cities and places of 50,000 inhabitants or more, as well as a national summary report.

Volume III.

BLOCK STATISTICS

One report, under the designation Series HC(3), is issued for each urbanized area showing data for individual blocks on selected housing and population subjects. The series also includes reports for the communities outside urbanized areas which have contracted with the Census Bureau to provide block statistics from the 1970 census.

Volume IV.

COMPONENTS OF INVENTORY CHANGE

This volume contains data on the disposition of the 1960 inventory and the source of the 1970 inventory, such as new construction, conversions, mergers, demolitions, and other additions and losses. Cross-tabulations of 1970 and 1960 characteristics for units that have not changed and characteristics of the present and previous residence of recent movers also are provided. Statistics are shown for 15 selected SMSA's and for the United States and regions.

Volume V.

RESIDENTIAL FINANCE

This volume presents data regarding the financing of privately owned nonfarm residential properties. Statistics are shown on amount of outstanding mortgage debt, manner of acquisition of property, homeowner expenses, and other owner, property, and mortgage characteristics for the United States and regions.

Volume VI.

PLUMBING FACILITIES AND ESTIMATES OF DILAPIDATED HOUSING

This volume will present counts of housing units lacking some or all plumbing facilities and estimates of "dilapidated" units with all plumbing facilities. Comparative 1960 and 1970 data will be shown for the United States and regions, States, SMSA's, counties, and places of 10,000 inhabitants or more.

Volume VII.

SUBJECT REPORTS

Each report in this volume concentrates on a particular subject. Detailed information and cross-classifications are generally provided on a national and regional level; in some reports, data for States or SMSA's are also shown. Among the subjects covered are housing characteristics by household composition, housing of minority groups and senior citizens, and households in mobile homes.

Population Census Reports

Volume I.

CHARACTERISTICS OF THE POPULATION

This volume consists of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which is a separate clothbound book, contains four chapters designated as A, B, C, and D. Each chapter (for each of the 58 areas) is issued as an individual paperbound report in four series designated as PC(1)-A, B, C, and D, respectively. The 58 PC(1)-A reports are specially assembled and issued in a clothbound book, designated as Part A.

■ Series PC(1)-A. NUMBER OF INHABITANTS

Final official population counts are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, all incorporated places, and unincorporated places of 1,000 inhabitants or more.

■ Series PC(1)-B. GENERAL POPULATION CHARACTERISTICS

Statistics on age, sex, race, marital status, and relationship to head of household are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, and places of 1,000 inhabitants or more.

■ Series PC(1)-C. GENERAL SOCIAL AND ECONOMIC CHARACTERISTICS

Statistics are presented on nativity and parentage, State or country of birth, Spanish origin, mother tongue, residence 5 years ago, year moved into present house, school enrollment (public or private), years of school completed, vocational training, number of children ever born, family composition, disability, veteran status, employment status, place of work, means of transportation to work, occupation group, industry group, class of worker, and income (by type) in 1969 of families and individuals. Each subject is shown for some or all of the following areas: States, counties (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, and places of 2,500 inhabitants or more.

■ Series PC(1)-D.

DETAILED CHARACTERISTICS

These reports cover most of the subjects shown in Series PC(1)-C, above, presenting the data in considerable detail and cross-classified by age, race, and other characteristics. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, and large cities.

Volume II.

SUBJECT REPORTS

Each report in this volume, also designated as Series PC(2), concentrates on a particular subject. Detailed information and cross-relationships are generally provided on a national and regional level; in some reports, data for States or SMSA's are also shown. Among the characteristics covered are national origin and race, fertility, families, marital status, migration, education, unemployment, occupation, industry, and income.

Joint Population-Housing Reports

Series PHC(1).

CENSUS TRACTS

This series contains one report for each SMSA, showing data for most of the population and housing subjects included in the 1970 census.

Series PHC(2).

GENERAL DEMOGRAPHIC TRENDS FOR METROPOLITAN AREAS, 1960 to 1970

This series consists of one report for each State and the District of Columbia, as well as a national summary report, presenting statistics for the State and for SMSA's and their central cities and constituent counties. Comparative 1960 and 1970 data are shown on population counts by age and race and on such housing subjects as tenure, plumbing facilities, value, and contract rent.

Series PHC(3).

EMPLOYMENT PROFILES OF SELECTED LOW-INCOME AREAS

This series consists of 76 reports, each presenting statistics on the social and economic characteristics of the residents of a particular low-income area. The data relate to low-income neighborhoods in 51 cities and seven rural poverty areas. Each report provides statistics on employment and unemployment, education, vocational training, availability for work, job history, and income, as well as on value or rent and number of rooms in the housing unit.

Additional Reports

Series PHC(E).

EVALUATION REPORTS

This open series presents the results of the extensive evaluation program conducted as an integral part of the 1970 census program, and related to such matters as completeness of enumeration and quality of the data on characteristics.

Series PHC(R).

PROCEDURAL REPORTS

This open series presents information on various administrative and methodological aspects of the 1970 census, and will include a comprehensive procedural history of the 1970 census. The first report issued focuses on the forms and procedures used in the data collection phase of the census.

Computer Summary Tapes

The major portion of the results of the 1970 census are produced in a set of six tabulation counts. To help meet the needs of census users, these counts are designed to provide data with much greater subject and geographic detail than it is feasible or desirable to publish in printed reports. The data so tabulated are generally available—subject to suppression of certain detail where necessary to protect confidentiality—on magnetic computer tape, printouts, and microfilm, at the cost of preparing the copy.

First Count—source of the PC(1)-A reports; contains about 400 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for each of the approximately 250,000 enumeration districts in the United States.

Second Count—source of the PC(1)-B, HC(1)-A, and part of the PHC(1) reports; contains about 3,500 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States.

Third Count—source of the HC(3) reports; contains about 250 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for approximately 1,500,000 blocks in the United States.

Fourth Count—source of the PC(1)-C, HC(1)-B, and part of the PHC(1) reports; contains about 13,000 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States; also contains about 30,000 cells of data for each county.

Fifth Count—contains approximately 800 cells of population and housing data for 5-digit ZIP code areas in SMSA's and 3-digit ZIP code areas outside SMSA's; the ZIP code data are available only on tape.

Sixth Count—source of the PC(1)-D and HC(2) reports; contains about 260,000 cells of data covering the subjects in these reports and tabulated for States, SMSA's, and large cities.

The tapes are generally organized on a State basis. To use the First Count and Third Count tapes, it is necessary to purchase the appropriate enumeration district and block maps.

The term "cells" used herein to indicate the scope of subject content of the several counts refers to each figure or statistic in the tabulation for a specific geographic area. For example, in the Third Count, there are six cells for a cross-classification of race by sex: three categories of race (white, Negro, other race) by two categories of sex (male, female).

In addition to the above-mentioned summary tapes, the Census Bureau makes available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files contain no names or addresses, and the geographic identification is sufficiently broad to protect confidentiality. There are six files, each containing a 1-percent national sample of persons and housing units. Three of the files are drawn from the population covered by the census 15-percent sample and three from the population in the census 5-percent sample. Each of these three files provides a different type of geographic information: One identifies individual large SMSA's and, for the rest of the country, groups of counties; the second identifies individual States and, where they are sufficiently large, provides urban-rural and metropolitan-nonmetropolitan detail; and the third identifies State groups and size of place, with each individual record showing selected characteristics of the person's neighborhood.





Table

Summary Data

A SOURCE OF THE 1970
HOUSING INVENTORY BY COMPONENT

B DISPOSITION OF THE 1960
HOUSING INVENTORY BY COMPONENT

C NET CHANGES IN THE
HOUSING INVENTORY: 1960 TO 1970

Characteristics of —

1 TOTAL 1970 AND 1960
HOUSING INVENTORY

2 HOUSING UNITS CREATED SINCE
1960 BY COMPONENT

3 HOUSING UNITS LOST SINCE
1960 BY COMPONENT

S1-S8 CHARACTERISTICS OF SAME UNITS:
1970 BY 1960

NC1-NC4 CHARACTERISTICS OF NEW
CONSTRUCTION UNITS: 1970

Characteristics of —

R1 PRESENT UNITS FOR
RECENT MOVERS: 1970

R2-R8 PRESENT BY PREVIOUS UNITS FOR
RECENT MOVERS: 1970

Census
XA
065
UN3
1970
HC(4)
Pt.13

ES
FEN



Components of Inventory Change

REFERENCE COPY

ST. LOUIS, MO.-ILL.
STANDARD METROPOLITAN STATISTICAL AREA

HC(4)-13

1970 CENSUS OF HOUSING

U. S. DEPARTMENT
OF COMMERCE
Social and Economic
Statistics Administration

BUREAU OF
THE CENSUS

U. S. DEPARTMENT OF COMMERCE

Frederick B. Dent, Secretary

Social and Economic Statistics Administration

Edward D. Failor, Administrator

BUREAU OF THE CENSUS

Vincent P. Barabba, Acting Director

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David L. Kaplan, 1970 Census Coordinator

HOUSING DIVISION

Arthur F. Young, Chief

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The Components of Inventory Change Survey was planned and directed and this report written in the Housing Division under the supervision of Arthur F. Young, Chief, Herbert Shapiro, Survey Coordinator, Elmo E. Beach, Chief, Inventory Measurement Branch, and Aneda E. Franco. Harlan H. Rainey was responsible for the clerical procedures. D. Richard Bartlett, assisted by Robert G. Munsey and Stephen O. Haselden, was responsible for the computer programming. Major contributions to the overall program were made by Geogre M. Dickerson, Betty Jean Buckner, Marjorie A. Shelton, Kathleen A. Dopkowski, Isabelle C. McCants, and Mary C. Carroll.

The sample design, sample selection procedures, instructions and training materials, sample weighting, and computation of sampling variances were developed in the

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1970 CENSUS OF HOUSING

Components of Inventory Change

ST. LOUIS, MO.-ILL.

STANDARD METROPOLITAN
STATISTICAL AREA

For list of contents see page 1

Table

Summary Data

A	SOURCE OF THE 1970 HOUSING INVENTORY BY COMPONENT
B	DISPOSITION OF THE 1960 HOUSING INVENTORY BY COMPONENT
C	NET CHANGES IN THE HOUSING INVENTORY: 1960 TO 1970

Characteristics of —

1	TOTAL 1970 AND 1960 HOUSING INVENTORY
2	HOUSING UNITS CREATED SINCE 1960 BY COMPONENT
3	HOUSING UNITS LOST SINCE 1960 BY COMPONENT

S1-S8	CHARACTERISTICS OF SAME UNITS: 1970 BY 1960
-------	--

NC1-NC4	CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1970
---------	--

Characteristics of —

R1	PRESENT UNITS FOR RECENT MOVERS: 1970
R2-R8	PRESENT BY PREVIOUS UNITS FOR RECENT MOVERS: 1970

TABLE FINDING GUIDE—Simple Distribution of Subjects by Table Number

This guide lists all subjects covered in this report but does not include all cross-classifications by tenure.

In this report, data are presented for the total SMSA by "in central city" and "not in central city."

Subject	1970 Total units	1960 Total units	1970 Units added through— New construction Other sources Units changed by— Conversion Merger Same units	1960 Units lost through— Demolition Other means Units changed by— Conversion Merger Same units	1970 Recent movers' units
Total housing units	A,C,1	B,C,1	A,C,2	B,C,3	—
OCCUPANCY AND VACANCY CHARACTERISTICS					
Occupied housing units	}	1	2	3	R1
Race				3	—
Tenure				3	R1
Year moved into unit				—	—
Vacant housing units				3	—
Vacancy status				3	—
UTILIZATION CHARACTERISTICS					
Rooms	}	1	2	3	R1
Persons					
Persons per room					
Bedrooms					
STRUCTURAL AND PLUMBING CHARACTERISTICS					
Plumbing facilities and condition	}	1	2	3	R1
Complete bathrooms					
Heating equipment					
Units in structure					
Year structure built					
HOUSEHOLD CHARACTERISTICS					
Household composition by age of head	}	1	2	3	R1
Own children under 18 years old by age group				3	
Persons 65 years old and over				—	
Presence of nonrelatives				—	
Years of school completed by household heads				3	
Income				3	
FINANCIAL CHARACTERISTICS					
Value	}	1	2	3	R1
Value-income ratio					
Contract rent					
Gross rent					
Gross rent as percentage of income					
RECENT MOVERS					
Disposition of previous residence	—	—	—	—	} R1
Main reason for last move	—	—	—	—	
Number of moves in 1969 or later	—	—	—	—	

TABLE FINDING GUIDE—Cross-Classification of Subjects by Table Number

This guide lists all subjects covered in this report but does not include all cross-classifications by tenure.

In this report, data are presented for the total SMSA by "in central city" and "not in central city."

Subject	Same units: 1970 characteristics					New construction units				Recent movers: Characteristics of present unit							
	Tenure, race, and vacancy status	Plumbing facilities and condition	Value	Gross rent	Persons per room	Rooms	Income in 1969	Value	Gross rent	Tenure and location	Units in structure	Year built	Rooms	Age of head	Persons 65 years old and over	Value	Contract rent
1960 CHARACTERISTICS																	
Tenure, race, and vacancy status	S1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Persons per room	-	-	-	-	S8	-	-	-	-	-	-	-	-	-	-	-	-
Plumbing facilities and condition	-	S2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	S3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Value of property	-	-	S4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	-	S5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross rent	-	-	-	S6	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	-	-	S7	-	-	-	-	-	-	-	-	-	-	-	-	-
1970 CHARACTERISTICS																	
Persons	-	-	-	-	-	NC1	-	NC3	NC4	-	-	-	-	-	-	-	-
Rooms	-	-	-	-	-	-	-	NC3	NC4	-	-	-	-	-	-	-	-
Plumbing facilities	-	-	-	-	-	NC1	-	-	-	-	-	-	-	-	-	-	-
Complete bathrooms	-	-	-	-	-	NC1	-	-	-	-	-	-	-	-	-	-	-
Units in structure	-	-	-	-	-	-	NC2	-	NC4	-	-	-	-	-	-	-	-
Value of property	-	-	-	-	-	-	NC2	-	-	-	-	-	-	-	-	-	-
Gross rent as percentage of income	-	-	-	-	-	-	NC2	-	-	-	-	-	-	-	-	-	-
Household composition by age of head	-	-	-	-	-	NC1	NC2	NC3	NC4	-	-	-	-	-	-	-	-
CHARACTERISTICS OF PREVIOUS UNIT																	
Tenure and location	-	-	-	-	-	-	-	-	-	R2	-	-	-	-	-	-	-
Tenure change (previous to present unit)	-	-	-	-	-	-	-	-	-	-	-	-	-	R6	R6	-	-
Rooms	-	-	-	-	-	-	-	-	-	-	-	-	R5	-	-	-	-
Units in structure	-	-	-	-	-	-	-	-	-	-	R3	-	-	-	-	-	-
Year structure built	-	-	-	-	-	-	-	-	-	-	-	R4	-	-	-	-	-
Value of property	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R7	-
Contract rent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R8

LIST OF HC(4) REPORTS

Report number	Area
1	United States and Regions
2	Atlanta, Ga. SMSA
3	Boston, Mass. SMSA
4	Buffalo, N.Y. SMSA
5	Chicago, Ill. SMSA
6	Cleveland, Ohio SMSA
7	Detroit, Mich. SMSA
8	Houston, Tex. SMSA
9	Los Angeles-Long Beach, Calif. SMSA
10	Miami, Fla. SMSA
11	New York, N.Y. SMSA
12	Philadelphia, Pa.-N.J. SMSA
13	St. Louis, Mo.-Ill. SMSA
14	San Francisco-Oakland, Calif. SMSA
15	Seattle-Everett, Wash. SMSA
16	Washington, D.C.-Md.-Va. SMSA

CONTENTS

COMPONENTS OF INVENTORY CHANGE

St. Louis, Mo.-III. STANDARD METROPOLITAN STATISTICAL AREA

[Page numbers listed here omit the report prefix number which appears as part of the page number for each page. The prefix for this report is 13]

	page
INTRODUCTION	3
HIGHLIGHTS	7
TEXT TABLES	
A. Source of the 1970 Housing Inventory	7
B. Disposition of the 1960 Housing Inventory	8
C. Net changes in the Housing Inventory: 1960 to 1970	9
MAPS	
The State—Counties, Standard Metropolitan Statistical Areas, and Selected Places	10
The Standard Metropolitan Statistical Area	11
CHARTS	
Source of the 1970 Housing Inventory	12
Disposition of the 1960 Housing Inventory	13
Net changes in the Housing Inventory: 1960 to 1970	14
DETAILED TABLES	
1 Characteristics of the Housing Inventory: 1970 and 1960	15
2 1970 Characteristics of Housing Units Created Since 1960 and Same Units	20
3 1960 Characteristics of Housing Units Removed from the Inventory Since 1960 and Same Units	35
§1 Same Units—Tenure, Race, and Vacancy Status: 1970 by 1960	47
§2 Same Units—Plumbing Facilities and Condition by Tenure: 1970 by 1960	48
§3 Same Units—Plumbing Facilities and Condition by Tenure and Race: 1970 by 1960	49
§4 Same Units—Value of Property: 1970 by 1960	50
§5 Same Units—Value of Property by Race: 1970 by 1960	51
§6 Same Units—Gross Rent: 1970 by 1960	52
§7 Same Units—Gross Rent by Race: 1970 by 1960	53
§8 Same Units—Persons Per Room by Tenure: 1970 by 1960	54

CONTENTS—Continued

DETAILED TABLES—Continued

	page		page
NC1 New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970	55	R3 Recent Movers—Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1970	69
NC2 New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970	59	R4 Recent Movers—Tenure, Year Structure Built, and Location of Present Unit by Tenure and Year Structure Built of Previous Unit: 1970	70
NC3 New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970	62	R5 Recent Movers—Tenure, Number of Rooms, and Location of Present Unit by Tenure and Number of Rooms of Previous Unit: 1970	71
NC4 New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970	64	R6 Recent Movers—Age of Head, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1970	72
R1 Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970	66	R7 Recent Movers—Value and Location of Present Property by Value of Previous Property: 1970	73
R2 Recent Movers—Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1970	68	R8 Recent Movers—Contract Rent and Location of Present Unit by Contract Rent of Previous Unit: 1970	74

APPENDIXES

A. Area Classifications	App-1
B. Definitions and Explanations of Subject Characteristics	App-2
C. Accuracy of the Data	App-20
D. Publication and Computer Summary Tape Program	App-31

INTRODUCTION

GENERAL	3
Organization of the text	3
Content of the tables	3
Sample size	4
Derived figures (percents, medians, etc.)	4
Symbols	5
Boundaries	5
DATA COLLECTION PROCEDURES	5
PROCESSING PROCEDURES	6
AVAILABILITY OF UNPUBLISHED DATA	6

GENERAL

This report presents statistics on the counts and characteristics of the components of change in the housing inventory for the period 1960 to 1970 and on the characteristics of units occupied by "recent movers," defined as households that moved in 1969 or later. The components of change consist of new construction, other additions, conversions, mergers, demolitions, and other losses, as well as the inventory of housing units that were the same in 1970 as in 1960. (For definitions of components, see Appendix B.) The statistics presented in this report are based on information for a sample of housing units enumerated in the 1970 Components of Inventory Change Survey. The 1970 survey was designed to measure changes that occurred in the housing inventory since April 1960, as a part of the 1970 Census of Housing. Legal provision for the census was made in the Act of Congress of August 31, 1954, (amended August 1957) which codified Title 13, United States Code. Information for the 1970 census was collected as of April 1, 1970. The information for the Components of Inventory Change Survey, conducted

mainly during the fall of 1970, was collected as of the day of enumeration. Because the major portion of the survey information was completed by December 1970, the statistics may be regarded as referring to that date.

This report series consists of 16 reports as listed on page IV. There is one report for the United States and one for each of 15 selected standard metropolitan statistical areas (recognized as of February 1971) in the United States.

This series of reports is one of several which present information compiled from the census. For the description of the full data dissemination program of the 1970 Population and Housing Census, see Appendix D, "Publication and Computer Summary Tape Program."

The content and procedures of the 1970 Components of Inventory Change Survey (CINCH) were determined after consultation with users of census data and field pretesting. Although the concepts of components of change and the comparison of present and previous housing of recent movers are unique to this portion of the census program, the definitions for characteristics that were enumerated in both the 1970 CINCH Survey and the 1970 census are essentially the same. Detailed information on the relation of the CINCH Survey to the April 1970 census appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233. Such information will also appear in later reports of the 1970 census.

Organization of the text.—The text consists of this introduction, a brief summary of the results of the survey, and four appendixes which appear after the detail tables. Appendix A describes the standard metropolitan statistical areas and briefly describes the residence rules used in counting the population. Appendix B provides definitions and explanations for the subjects covered in this report, including facsimiles of the basic enumeration forms. Appendix C presents information on the sources of error in the data, editing procedures, the sample design, ratio estimation, and sampling variability. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—In the report for the United States and Regions, a series of standard tables is presented for the total area by inside and outside standard metropolitan statistical areas (SMSA's). In addition, statistics for "inside SMSA's" are shown separately for housing units "in central cities" and "not in central cities." In the reports for individual SMSA's, a series of standard tables is presented for the SMSA, the central city, and the area within the SMSA but not in the central city. In the reports for the SMSA's that have two central cities (Los Angeles-Long Beach, California; San Francisco-Oakland, California; and Seattle-Everett, Washington), statistics are presented separately for only the major city, i.e., Los Angeles, San Francisco, and Seattle; data for the second city are included in the figures for "not in central city." The 1970 and the 1960 data relate to the standard metropolitan statistical areas recognized as of February 1971.

Tables A to C in the "Highlights" present the total number of units for

each component comprising the source of the 1970 inventory, the total number of units describing the disposition of the 1960 inventory, and the net changes in the housing stock between 1960 and 1970. Table 1 presents simple distributions of selected characteristics for the total 1970 and 1960 inventories. These figures are based on the samples selected for the Components of Inventory Change Survey and are provided for purposes of comparison with statistics on components shown in the remainder of the tables of this report. Figures for the total inventory derived from the CINCH Survey may differ from the corresponding figures presented in other 1960 and 1970 census reports. Differences between CINCH data and the basic 1970 housing census reports can be attributed to several factors which are discussed in Appendix B, the section titled "Relation to April 1970 Census of Housing." For data on the characteristics of the total housing inventory, refer to the 1970 and 1960 Census of Housing reports, Volumes I and II. Table 2 presents simple distributions of the characteristics for each component of change of the 1970 inventory, whereas table 3 shows simple distributions of characteristics for each component of the 1960 inventory. For "same" units, table 2 presents the 1970 characteristics, whereas table 3 shows the 1960 characteristics. The 1970 data on characteristics of "same" units shown in table 2 may differ from the comparable data shown in tables S-1 to S-8 because of the larger sample used for table 2. Table 2 also shows the 1970 characteristics of units resulting from conversions and mergers, and table 3 presents the 1960 characteristics of units involved in conversions and mergers.

Tables assigned the prefix "S" present cross-tabulations of selected 1970 characteristics by 1960 characteristics for units classified as "same." Tables with the prefix "NC" show cross-tabulations of selected characteristics of new construction units. Tables having the prefix "R" present information on units occupied by recent movers (households that have moved in 1969 or later). The finding guides on pages II and III list the detailed characteristics covered in this report and the tables in which the statistics appear.

Sample size.—The statistics presented in this report are based on a sample of housing units enumerated in the CINCH Survey. The sample for components consists of approximately 10,300 housing units located in clusters or land area segments representative of the standard metropolitan statistical area. Data on the counts of the components are based on a larger sample than data for the characteristics. Data on most of the characteristics of the new construction component were tabulated from the 1970 census 20-percent sample records for units built in 1960 or later. The remaining characteristics were obtained for a sample of "new construction" units selected for enumeration in the CINCH Survey. Statistics on characteristics differ from table to table when the data are derived from different samples. In addition, summary totals for characteristics differ within the same table for the same reason. Detailed information on the sample design, the estimation procedure, and the sampling variability associated with the estimates is presented in Appendix C.

Derived figures (medians, etc.).—Shown in this report are medians and

ratios. The median, which is a type of average, is the middle value in a distribution; i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. Medians and ratios are not shown when the base comprises fewer than 25 sample cases.

Medians for rooms and persons are rounded to the nearest tenth, for value and income to the nearest hundred dollars, and for rent to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "4 rooms" is treated as an interval ranging from 3.5 up to 4.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. Except for median contract rent, the medians are computed on the basis of the distributions shown in this report. Median contract rent was computed on the basis of the unpublished detailed distribution tabulated.

The median number of school years completed was computed after the statistics on years of school completed had been converted to a continuous series of numbers (e.g., completion of the first year of high school was treated as completion of the 9th year and completion of the first year of college as completion of the 13th year). Persons completing a given school year were assumed to be distributed evenly within the interval from 0.0 to 0.9 of the year. The effect of this assumption is to place the median for younger persons slightly below, and for older persons slightly above, the true median. Because of the inexact assumption as to the distribution within an interval, the median school years completed is more

appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

When the median falls in the lower terminal category of an open-end distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000—." When the median falls in the upper terminal category of an open-end distribution, the method of presentation is to show the initial value of the terminal category followed by a plus sign; thus, for example, if the median falls in the category "\$35,000 or more," it is shown as "\$35,000+."

Symbols.—A dash "—" signifies zero. Three dots "..." in a data column means not applicable, or that the base for a derived figure is too small for it to be shown, or that the data are being withheld to avoid disclosure of information for individual housing units. The symbol "NA" in table 1 means the 1960 data are not available.

Boundaries.—The data shown for 1970 and for 1960 relate to the boundaries as they existed on January 1, 1970. Information on boundary changes between 1960 and 1970 for certain types of areas is given in the 1970 Population Census PC(1)-A reports.

DATA COLLECTION PROCEDURES

The 1970 Components of Inventory Change Survey was conducted by enumerators who made a personal visit to sample units and obtained the information from occupants, informed persons (landlords, neighbors, and other persons), and by observation.

The information reported by the enumerator reflected the situation at the time of enumeration, which began in October 1970 and extended through July 1971. Because the major portion of the enumeration was completed in December 1970, the statistics are regarded as applying to that date.

Data were collected for sample housing units located in the counties and independent cities comprising the 357 sample areas used in current surveys of the Census Bureau. The sample units were selected from 1960 and 1970 decennial census records. More detailed descriptions of the survey design, forms, and procedures are given in the following reports: PHC(R)-4, *Survey of Components of Inventory Change and Residential Finance, 1970: Principal Data Collection Forms and Procedures*; and PHC(R)-1, *Nineteenth Decennial Census: Procedural History*.

Three basic forms were used for collecting the data: Form 70H-1, *Inventory Changes*; Form 70H-2, *Characteristics*; and Form 70H-3, *Address Sample*. Facsimiles of the forms appear in Appendix B.

The basic inventory document—Form 70H-1, *Inventory Changes*—was used for recording and comparing the 1970 status and the 1960 status of each unit in the survey. Through this comparison, the enumerator classified each housing unit in the 1970 inventory according to its source or "component," i.e., conversion (division of a 1960 unit into two or more 1970 units), merger (combining of two or more 1960 units into a 1970 unit), new construction, other addition (housing unit created from nonresidential space), or "same" (the 1960 unit found to be essentially the same unit in 1970). Through the comparison process, the enumerator

also determined the disposition of each 1960 sample unit and recorded it as a conversion, merger, same, demolition, or other loss.

The status of the unit had to be consistent with year built as reported by the December 1970 respondent and the information recorded in the census records. For example, if the address identified one housing unit in 1970 and the 1960 Census Listing Book showed two housing units at that address, the 1970 enumerator was to report that the 1970 unit resulted from a merger. Or if the respondent reported that the unit was built in 1962, the enumerator verified that the unit was not recorded in the 1960 Census Listing Book before reporting it as new construction.

If the sample unit drawn from the 1960 listings no longer existed as a housing unit in 1970, the enumerator located the specific address and determined the disposition of the unit. For example, if a 1960 unit had been changed to a store, the enumerator was to report "to nonresidential" (tabulated as "other loss"); but if the 1960 unit had been demolished and a store erected on the same site, the enumerator was to report "demolished." If the 1960 sample housing unit had been demolished and a new one constructed on the same site with the same address, the enumerator was to report the source of the 1970 unit as new construction and the disposition of the 1960 unit as demolition. If the enumerator could not identify the sample unit because of incomplete address or other designation in the census records, he made the 1960 to 1970 comparison through inquiry of the present occupants or informed neighbors.

Characteristics Form 70H-2 was used to obtain detailed information on

characteristics of the 1970 housing unit and the occupants. This form was completed for a subsample of units enumerated on the Form 70H-1 Inventory Changes schedule. Information was obtained by direct interview with the occupants; for vacant units, information was obtained from owners, landlords, neighbors, or other informed persons.

Address Sample Form 70H-3 was used only in rural areas to identify structures that contained housing units in 1960 but which were no longer in existence in 1970 or no longer contained housing units.

PROCESSING PROCEDURES

The questionnaires used for the 1970 Components of Inventory Change Survey were a combination of the conventional type, on which the enumerator recorded information by marking a precoded check box or writing in the entries, and FOSDIC (Film Optical Sensing Device for Input to Computers) on which the enumerator recorded information by marking

the appropriate circle. Census clerks edited and coded the schedules, and transcribed the information from the conventional section to forms that could be "read" by FOSDIC. FOSDIC schedules were microfilmed and the markings on the microfilm were converted to magnetic tape by FOSDIC. Because the 1960 data and the 1970 data came from different sources, two separate processes were used to place the data on tape. These two sources were subsequently merged by matching separate data for each sample unit into one continuous record. The tape containing the information was processed on the Census Bureau's computers through a number of editing and tabulating steps. (See Appendix C, "Accuracy of the Data.")

AVAILABILITY OF UNPUBLISHED DATA

More data were processed than it is desirable to publish in a general report. A limited amount of unpublished data is available, and photocopies of these

tables can be provided at cost of reproduction. Data for a few of the housing characteristics shown in tables 1, 2, and 3 are tabulated in greater detail by tenure. Data on additional characteristics by tenure and race are available for total "same" units. Separate cross-tabulations by tenure and race are also available for "same" units in which the households did not change between 1960 and 1970 and for units in which the households were different. A limited amount of information is available for units occupied by recent movers. For new construction units, the detailed data shown in tables 2 and NC1 to NC4 are available by tenure and race and can be obtained on a reimbursable basis for each of the 243 SMSA's and the four regions in the United States. Although computer summary tapes are not available, special tabulations can be prepared at cost. Requests for photocopies or for additional information should be addressed to the Director, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233.

HIGHLIGHTS

Between April 1960 and December 1970 the housing inventory of the St. Louis, Mo.-III. increased from 676,844 to 781,549 units, a gain of 104,705, or 15.5 percent. This gain reflected the net effect of additions to and losses from the housing stock occurring during the 10 3/4-year period. The impact of the various sources of additions and losses can be gauged from the data presented in tables A, B, and C. These tables provide data for the entire SMSA, the central city, and the balance of the SMSA.

Table A, for example, shows that the sources of the 1970 housing inventory for the SMSA were as follows:

—Approximately 567,067 units (72.6 percent) of the 1970 inventory consisted of "same" units; i.e., units which existed in 1960 and were basically unchanged in 1970.

—New construction accounted for 190,437 units built since 1960 and still in existence in 1970, or about 24.4 percent of the total.

—Additions from other sources—units added from nonresidential space, group quarters, or those moved to their present site—provided 1,861 units, or approximately 0.2 percent.

—9,734 units in the 1970 housing stock resulted from conversion of 3,722 units that existed in 1960 (table B). Generally, three units were created from one.

—12,450 units in the 1970 housing stock resulted from merging 26,867 units that existed in 1960 (table B). Roughly one unit emerged from every two that were combined.

Table B indicates the disposition of the 676,844 housing units that were in the 1960 inventory:

—Approximately 567,067 (83.8 percent) of these units were reported as "same" units in 1970.

—Losses through demolition amounted to 48,388 units, or about 7.2 percent of the total 1960 stock.

—An additional 30,800 units were lost through other means; i.e., destroyed by fire or flood, became unfit for

TABLE A. Source of the 1970 Housing Inventory
(Based on sample; see text)

Area and component of change	Number	Percent
THE SMSA		
All housing units, 1970	781,549	100.0
Same units, 1960 and 1970	567,067	72.6
Units changed by—		
Conversion	9,734	1.2
Merger	12,450	1.6
Units added through—		
New construction	190,437	24.4
Other sources	1,861	0.2
IN ST. LOUIS CITY		
All housing units, 1970	229,250	100.0
Same units, 1960 and 1970	201,635	88.0
Units changed by—		
Conversion	3,377	1.5
Merger	8,450	3.7
Units added through—		
New construction	15,438	6.7
Other sources	350	0.1
NOT IN ST. LOUIS CITY		
All housing units, 1970	552,299	100.0
Same units, 1960 and 1970	365,432	66.2
Units changed by—		
Conversion	6,357	1.1
Merger	4,000	0.7
Units added through—		
New construction	174,999	31.7
Other sources	1,511	0.3

human habitation, changed to non-residential use or to group quarters, or were moved from site.

—The remaining 30,589 units were involved in conversions or mergers during the 1960's.

Table C shows the net changes in the housing inventory during the 1960-70 period based on data derived from tables A and B. According to table C, net additions during this period from new construction, conversions, and other sources amounted to 198,310 units. On the other hand, 93,605 units were removed from the inventory as a result of demolitions, mergers, and other losses. Thus, for every two units that were added to the inventory during the 10 3/4-year period, one unit was removed.

TABLE B. Disposition of the 1960 Housing Inventory

(Based on sample; see text)

Area and component of change	Number	Percent
THE SMSA		
All housing units, 1960	676,844	100.0
Same units, 1960 and 1970	567,067	83.8
Units changed by—		
Conversion	3,722	0.5
Merger	26,867	4.0
Units lost through—		
Demolition	48,388	7.2
Other means	30,800	4.5
IN ST. LOUIS CITY		
All housing units, 1960	262,983	100.0
Same units, 1960 and 1970	201,635	76.7
Units changed by—		
Conversion	1,348	0.5
Merger	18,456	7.0
Units lost through—		
Demolition	26,794	10.2
Other means	14,750	5.6
NOT IN ST. LOUIS CITY		
All housing units, 1960	413,861	100.0
Same units, 1960 and 1970	365,432	88.3
Units changed by—		
Conversion	2,374	0.6
Merger	8,411	2.0
Units lost through—		
Demolition	21,594	5.2
Other means	16,050	3.9

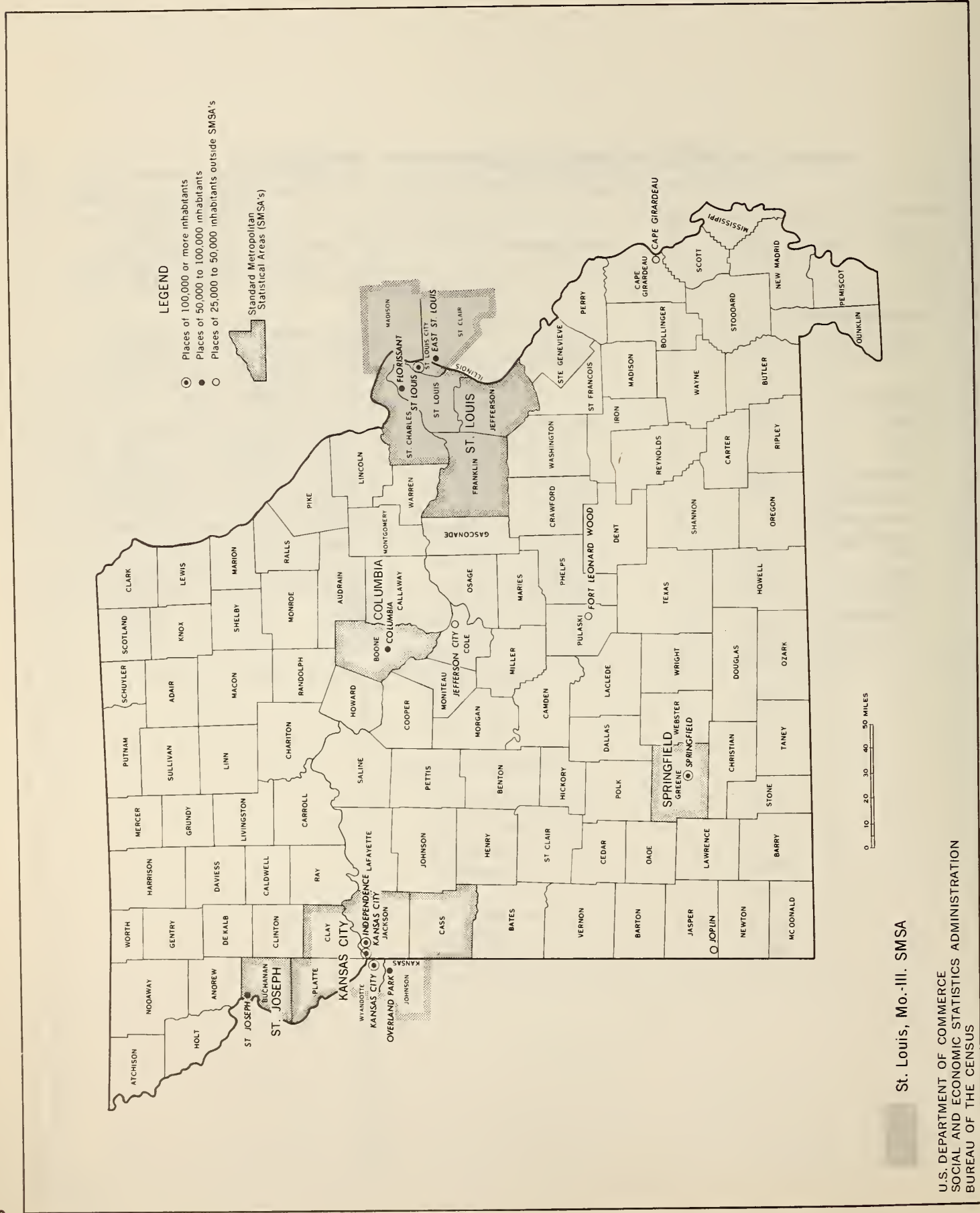
HIGHLIGHTS--Continued

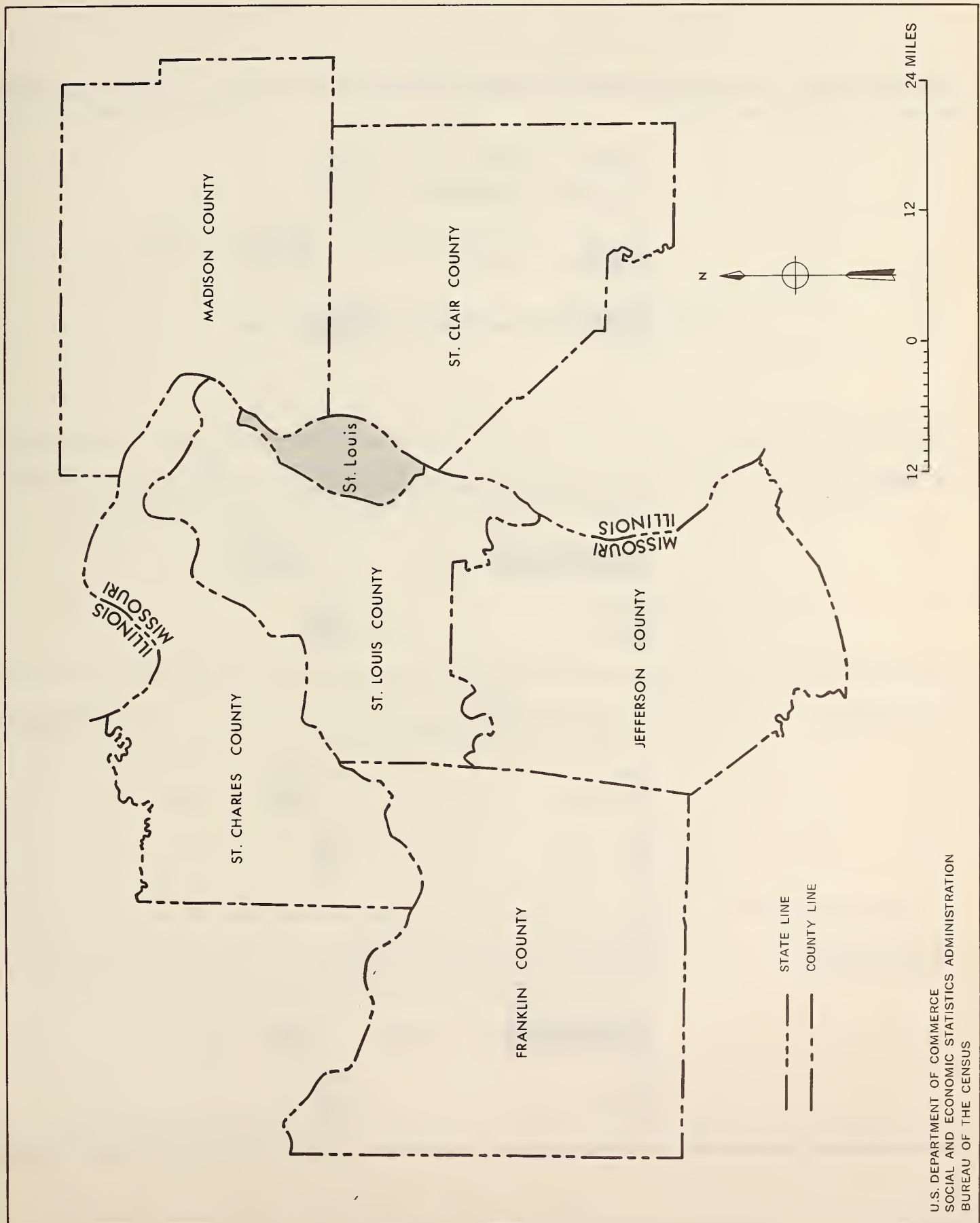
TABLE C. Net Changes in the Housing Inventory: 1960 to 1970

(Based on sample; see text)

Subject	Total	In St. Louis city	Not in St. Louis city
ALL HOUSING UNITS			
1970 inventory	781,549	229,250	552,299
1960 inventory	676,844	262,983	413,861
NET CHANGE			
Total	104,705	-33,733	138,438
Percent	15.5	-12.8	33.5
Units added, total	198,310	17,817	180,493
Conversions	6,012	2,029	3,983
New construction	190,437	15,438	174,999
Other sources	1,861	350	1,511
Units lost, total	93,605	51,550	42,055
Mergers	14,417	10,006	4,411
Demolition	48,388	26,794	21,594
Other means	30,800	14,750	16,050

Counties, Standard Metropolitan Statistical Areas, and Selected Places

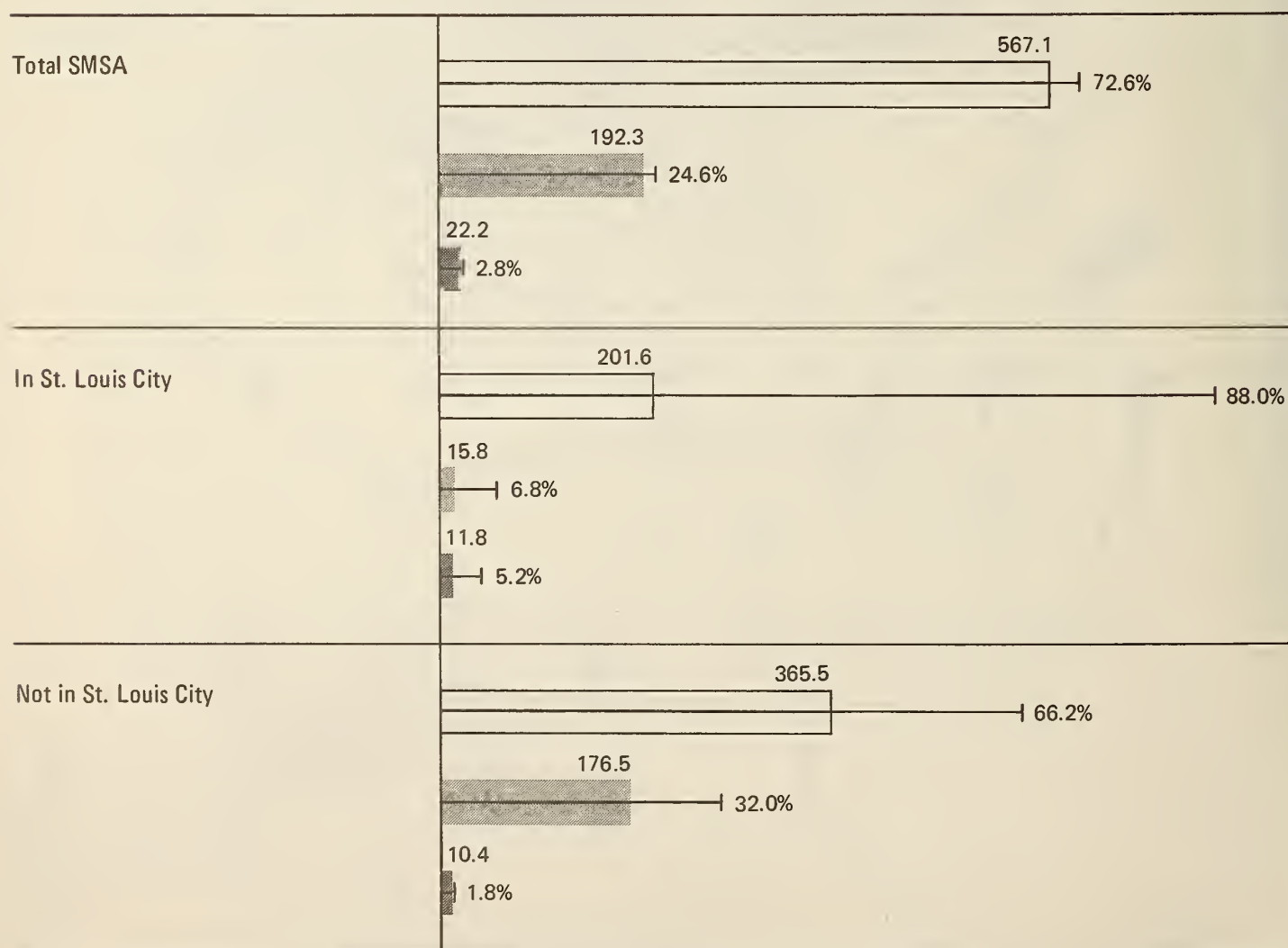
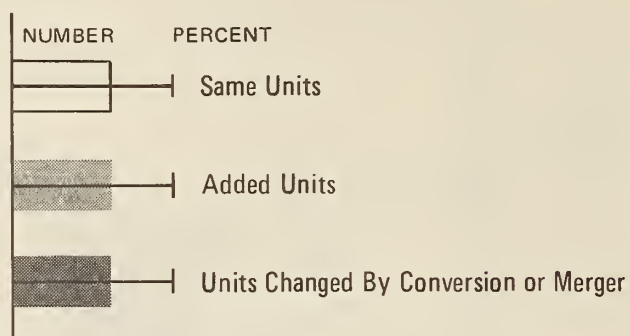




Source of the 1970 Housing Inventory

NUMBER OF UNITS IN THOUSANDS / PERCENT OF TOTAL HOUSING

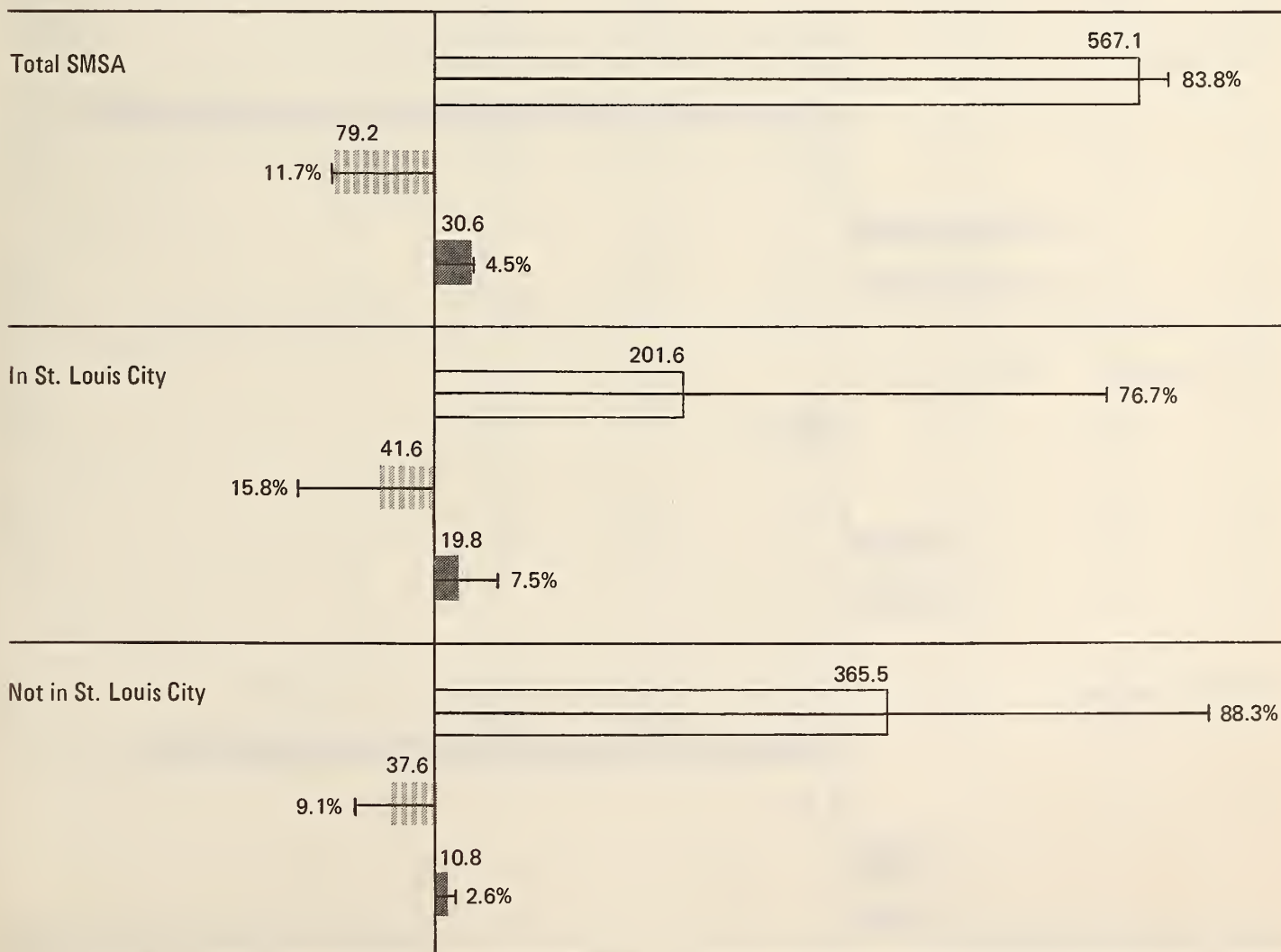
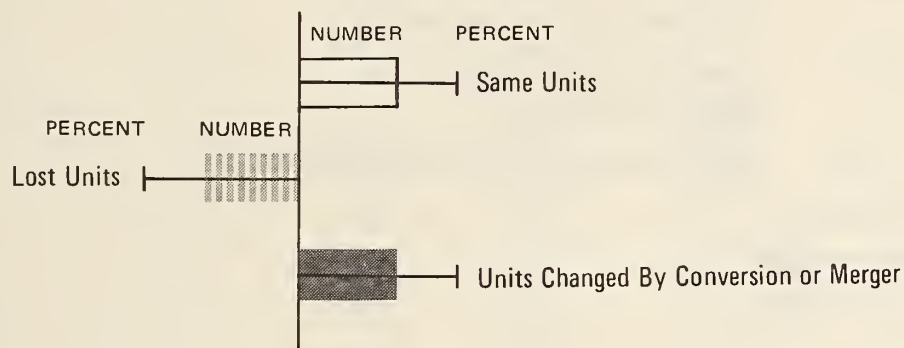
(SMSA=Standard Metropolitan Statistical Area)



Disposition of the 1960 Housing Inventory

NUMBER OF UNITS IN THOUSANDS /PERCENT OF TOTAL HOUSING

(SMSA=Standard Metropolitan Statistical Area)



Net Changes in the Housing Inventory: 1960-1970

NUMBER OF UNITS IN THOUSANDS

(SMSA=Standard Metropolitan Statistical Area)

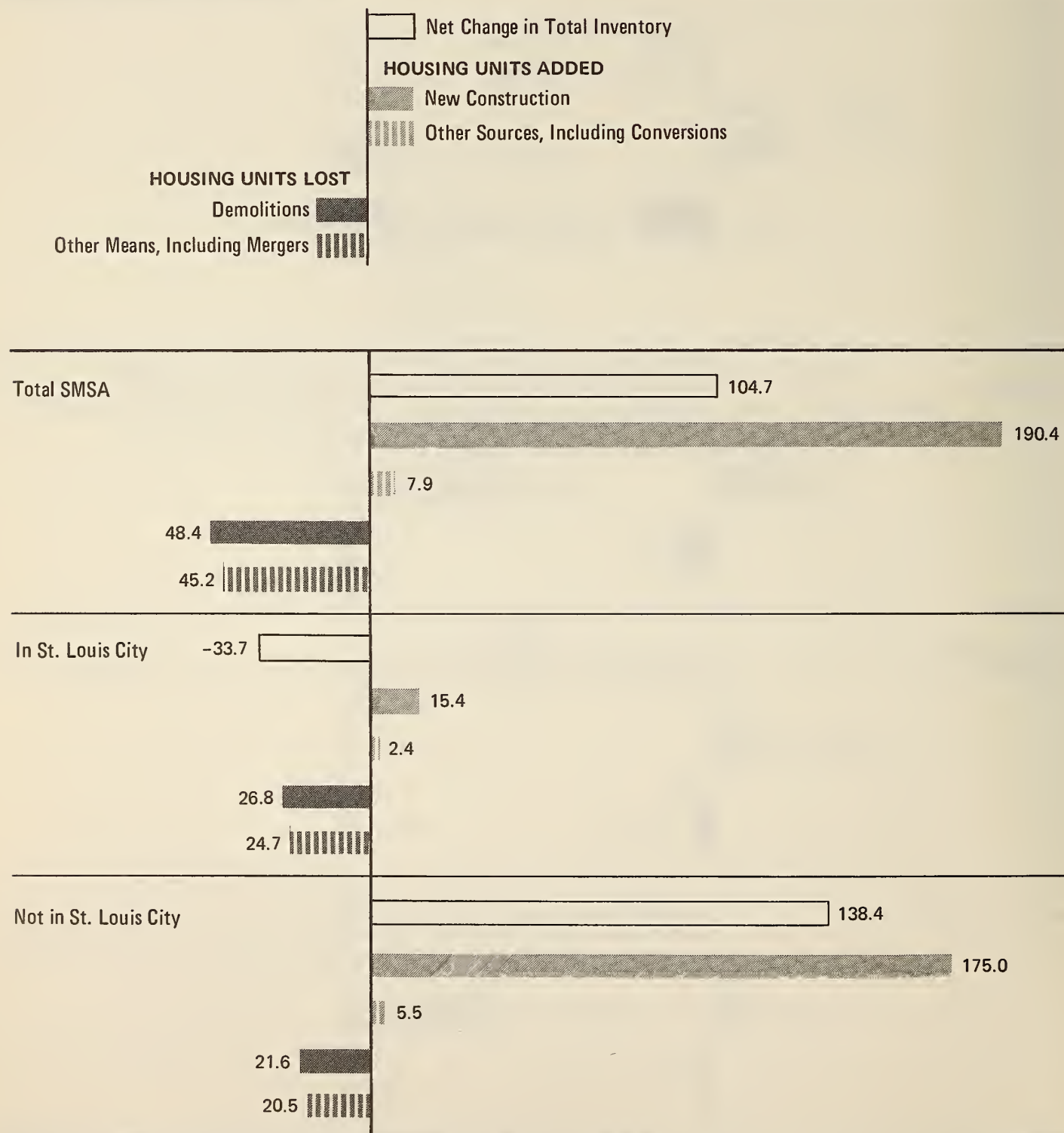


Table 1. Characteristics of the Housing Inventory: 1970 and 1960

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TENURE, RACE, AND VACANCY STATUS

All housing units	781 6	676 8
Vacant—seasonal and migratory	4	5 2
All year-round housing units	781 2	671 6
Occupied	725 2	639 6
Owner occupied	490 1	404 9
White	446 6	376 4
Negro	43 5	28 5
Renter occupied	235 1	234 6
White	177 1	183 4
Negro	58 0	51 2
Vacant year round ¹	56 0	32 0
For sale only	7 3	6 7
For rent	25 5	16 6
Other vacant	23 2	8 7

PLUMBING FACILITIES AND CONDITION

All year-round housing units	781 2	676 8
With all plumbing facilities	750 2	574 7
Not dilapidated	730 4	567 4
Dilapidated	19 9	7 4
Lacking some or all facilities	31 0	102 1
Not dilapidated	23 3	82 9
Dilapidated	7 7	19 2
Owner occupied	489 4	404 9
With all plumbing facilities	483 9	378 8
Not dilapidated	477 6	376 9
Dilapidated	6 3	1 9
Lacking some or all facilities	5 4	26 2
Not dilapidated	3 5	23 5
Dilapidated	2 0	2 7
Renter occupied	237 0	234 6
With all plumbing facilities	222 6	173 7
Not dilapidated	212 7	169 6
Dilapidated	9 9	4 2
Lacking some or all facilities	14 4	60 9
Not dilapidated	10 6	50 5
Dilapidated	3 8	10 4
Vacant units	54 8	37 3

COMPLETE BATHROOMS

All year-round housing units	779 5	676 8
1 and 1½	632 2	529 2
2 and 2½	97 6	42 8
3 or more	14 6	9
None or also used by another household	35 1	105 0

ROOMS

All year-round housing units	781 2	676 8
1 and 2 rooms	31 2	52 9
3 rooms	101 3	116 1
4 rooms	185 5	172 5
5 rooms	223 9	179 4
6 rooms	121 8	90 9
7 rooms or more	117 4	65 1
Median	4.8	4.5
Owner occupied	490 1	404 9
1 and 2 rooms	1 5	4 5
3 rooms	18 0	26 5
4 rooms	93 4	99 6
5 rooms	171 5	139 7
6 rooms	99 0	75 7
7 rooms or more	106 7	58 9
Median	5.3	5.0
Renter occupied	235 1	234 6
1 and 2 rooms	22 3	40 4
3 rooms	66 3	78 4
4 rooms	77 8	65 9
5 rooms	44 0	32 7
6 rooms	17 8	12 0
7 rooms or more	7 0	5 2
Median	3.9	3.5
Vacant units	56 0	37 3

BEDROOMS

All year-round housing units	785 7	676 8
None	11 8	26 5
1	164 8	181 6
2	289 3	289 0
3	245 5	179 9
4 or more	74 2	12 3

Total		In St. Louis city		Not in St. Louis city	
1970	1960	1970	1960	1970	1960
781 6	676 8	229 3	263 0	552 3	413 9
4	5 2	-	9	4	4 3
781 2	671 6	229 3	262 1	551 9	409 5
725 2	639 6	202 7	248 6	522 5	391 0
490 1	404 9	89 0	97 4	401 1	307 5
446 6	376 4	64 6	79 8	381 9	296 6
43 5	28 5	24 3	17 6	19 2	10 9
235 1	234 6	113 7	151 2	121 4	83 4
177 1	183 4	68 7	109 2	108 4	74 3
58 0	51 2	45 1	42 0	12 9	9 2
56 0	32 0	26 5	13 5	29 5	18 6
7 3	6 7	2 2	1 2	5 1	5 5
25 5	16 6	17 4	10 5	8 2	6 1
23 2	8 7	7 0	1 8	16 2	6 9
781 2	676 8	229 3	263 0	551 9	413 9
750 2	574 7	213 4	207 7	536 9	367 1
730 4	567 4	201 9	204 5	528 5	362 9
19 9	7 4	11 5	3 2	8 4	4 1
31 0	102 1	15 9	55 3	15 1	46 8
23 3	82 9	11 1	46 1	12 2	36 8
7 7	19 2	4 8	9 2	2 9	10 0
489 4	404 9	88 2	97 4	401 2	307 5
483 9	378 8	87 0	91 7	397 0	287 0
477 6	376 9	84 6	91 1	393 0	285 8
6 3	1 9	2 4	6	3 9	1 3
5 4	26 2	1 2	5 7	4 2	20 5
3 5	23 5	6	5 3	2 8	18 2
2 0	2 7	6	4	1 4	2 3
237 0	234 6	114 6	151 2	122 4	83 4
222 6	173 7	104 6	108 5	118 0	65 2
212 7	169 6	97 5	106 1	115 2	63 5
9 9	4 2	7 1	2 4	2 8	1 7
14 4	60 9	10 0	42 7	4 4	18 2
10 6	50 5	7 0	35 7	3 6	14 8
3 8	10 4	3 0	7 0	9	3 4
54 8	37 3	26 5	14 4	28 3	22 9
779 5	676 8	229 1	263 0	550 4	413 9
632 2	529 2	199 9	200 1	432 2	329 1
97 6	42 8	11 0	6 9	86 7	35 9
14 6	9	9	13 7	13 7	48 9
35 1	105 0	17 3	56 1	17 8	
781 2	676 8	229 3	263 0	551 9	413 9
31 2	52 9	18 5	33 1	12 7	19 8
101 3	116 1	60 5	76 1	40 9	40 0
185 5	172 5	57 8	65 6	127 6	106 9
223 9	179 4	50 0	50 6	174 0	128 8
121 8	90 9	24 1	21 5	97 7	69 4
117 4	65 1	18 3	16 1	99 1	49 0
4.8	4.5	4.1	3.8	5.0	4.8
490 1	404 9	89 0	97 4	401 1	307 5
1 5	4 5	4	1 2	1 1	3 4
18 0	26 5	7 4	11 6	10 6	14 9
93 4	99 6	20 4	24 6	73 0	75 0
171 5	139 7	29 9	32 1	141 6	107 6
99 0	75 7	16 0	14 9	83 0	60 8
106 7	58 9	15 0	13 1	91 7	45 8
5.3	5.0	5.0	4.9	5.3	5.1
235 1	234 6	113 7	151 2	121 4	83 4
22 3	40 4	14 0	27 2	8 2	13 1
66 3	78 4	41 9	59 6	24 4	18 8
77 8	65 9	31 8	38 8	46 0	27 2
44 0	32 7	17 1	17 1	26 8	15 6
17 8	12 0	6 3	6 2	11 5	5 8
7 0	5 2	2 6	2 3	4 4	2 9
3.9	3.5	3.5	3.3	4.1	3.9
56 0	37 3	26 5	14 4	29 5	22 9
785 7	676 8	229 8	263 0	555 9	413 9
11 8	26 5	7 4	18 8	4 4	7 7
164 8	181 6	93 9	108 3	70 9	73 3
289 3	289 0	81 4	96 5	207 9	192 5
245 5	179 9	34 8	39 6	210 7	140 3
74 2	12 3	12 3		61 9	

¹ 1960 data include vacant seasonal and migratory units.

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

UNITS IN STRUCTURE

	Total		In St. Louis city		Not in St. Louis city	
	1970	1960	1970	1960	1970	1960
All year-round housing units	781 2	676 8	229 3	263 0	551 9	413 9
1	524 3	450 9	83 7	95 0	440 6	355 9
2 to 4	166 1	159 9	106 1	122 4	59 9	37 5
5 or more	75 2	60 6	39 5	45 8	35 8	14 8
Mobile home or trailer	15 6	5 6	...	-	15 6	5 6
Owner occupied	490 1	404 9	89 0	97 4	401 1	307 5
1	442 4	362 7	67 7	69 5	374 7	293 2
2 to 4	32 3	35 4	20 7	26 5	11 6	8 9
5 or more	2 4	2 1	6	1 6	1 8	5 5
Mobile home or trailer	13 0	4 9	...	-	12 9	4 9
Renter occupied	235 1	234 6	113 7	151 2	121 4	83 4
1	59 4	69 7	12 3	23 0	47 0	46 7
2 to 4	110 8	112 5	69 4	88 5	41 4	24 0
5 to 19	41 7	33 5	17 5	22 9	24 3	10 6
20 to 49	7 6	18 5	4 0	16 9	3 6	1 6
50 or more	13 0	6	10 5	-	2 5	6
Mobile home or trailer	2 7	...	...	-	2 7	...
Vacant units	56 0	37 3	26 5	14 4	29 5	22 9

YEAR STRUCTURE BUILT

All year-round housing units	781 2	676 8	229 3	263 0	551 9	413 9
1960 or later	190 1	-	15 4	-	174 6	-
1950 to 1959	163 3	174 1	16 6	19 3	146 7	154 8
1940 to 1949	81 4	87 4	12 5	11 2	68 8	76 2
1939 or earlier	346 5	415 4	184 7	232 5	161 8	182 9
Owner occupied	490 1	404 9	89 0	97 4	401 1	307 5
1960 or later	121 3	-	2 3	-	119 1	-
1950 to 1959	137 0	141 2	10 2	9 3	126 8	131 9
1940 to 1949	57 0	62 3	6 0	5 7	51 0	56 6
1939 or earlier	174 8	201 4	70 5	82 4	104 3	119 0
Renter occupied	235 1	234 6	113 7	151 2	121 4	83 4
1960 or later	58 9	-	11 8	-	47 1	-
1950 to 1959	21 8	26 4	5 3	9 1	16 5	17 3
1940 to 1949	18 8	20 9	4 7	5 4	14 1	15 5
1939 or earlier	135 6	187 3	91 9	136 7	43 7	50 6
Vacant units	56 0	37 3	26 5	14 4	29 5	22 9

HEATING EQUIPMENT

All year-round housing units	781 2	676 8	229 3	263 0	551 9	413 9
Steam or hot water	85 3	118 4	47 9	79 3	37 4	39 1
Warm air furnace	600 3	406 9	138 5	115 2	461 8	291 7
Built-in electric units	16 7	3 2	3 1	5	13 6	2 7
Floor, wall, or pipeless furnace	11 1	22 1	8	3 1	10 2	18 9
Other means	66 0	124 4	38 3	63 7	27 7	60 7
None	1 9	1 9	7	1 0	1 2	9

PERSONS

All occupied units	725 2	639 6	202 7	248 6	522 5	391 0
1 person	128 7	83 1	59 2	47 8	69 5	35 4
2 persons	219 8	187 7	64 0	80 3	155 8	107 4
3 persons	120 5	123 0	27 8	45 2	92 8	77 8
4 persons	108 7	111 2	19 4	32 5	89 2	78 7
5 persons	67 7	65 8	13 3	17 9	54 3	48 0
6 persons or more	79 9	68 7	19 0	25 0	60 9	43 7
Median	2.6	2.9	2.2	2.5	2.9	3.2
Owner occupied	490 1	404 9	89 0	97 4	401 1	307 5
1 person	55 5	30 2	16 2	10 9	39 3	19 3
2 persons	149 7	118 2	32 2	33 1	117 5	85 1
3 persons	84 4	81 0	13 6	18 9	70 8	62 1
4 persons	84 9	78 1	9 3	14 0	75 6	64 1
5 persons	52 7	49 4	6 6	8 4	46 1	41 0
6 persons or more	62 9	48 0	11 2	12 0	51 8	36 0
Median	3.0	3.2	2.4	2.7	3.1	3.3
Renter occupied	235 1	234 6	113 7	151 2	121 4	83 4
1 person	73 2	52 9	43 0	36 8	30 2	16 1
2 persons	70 1	69 5	31 8	47 2	38 2	22 3
3 persons	36 1	42 0	14 2	26 2	22 0	15 7
4 persons	23 8	33 2	10 2	18 5	13 6	14 7
5 persons	15 0	16 4	6 7	9 5	8 2	7 0
6 persons or more	17 0	20 7	7 9	13 0	9 1	7 7
Median	2.1	2.4	1.9	2.3	2.3	2.7

PERSONS PER ROOM

All occupied units	723 5	639 6	202 5	248 6	521 0	391 0
0.50 or less	358 8	236 9	108 0	90 2	250 8	146 6
0.51 to 1.00	303 8	316 5	74 0	118 5	229 8	198 1
1.01 to 1.50	48 9	59 9	14 4	24 5	34 6	35 4
1.51 or more	11 9	26 3	6 1	15 4	5 8	10 9

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan
Statistical Area

PERSONS PER ROOM—Continued

	Total		In St. Louis city		Not in St. Louis city	
	1970	1960	1970	1960	1970	1960
Owner occupied	488 9	404 9	88 8	97 4	400 1	307 5
0.50 or less	243 2	163 1	51 3	43 2	191 9	119 9
0.51 to 1.00	208 3	199 1	30 3	43 9	178 0	155 2
1.01 to 1.50	31 0	34 9	4 9	7 9	26 1	27 0
1.51 or more	6 4	7 9	2 3	2 4	4 1	5 4
Renter occupied	234 6	234 6	113 7	151 2	120 9	83 4
0.50 or less	115 6	73 8	56 7	47 1	58 9	26 8
0.51 to 1.00	95 6	117 4	43 7	74 6	51 9	42 9
1.01 to 1.50	17 9	24 9	9 5	16 6	8 5	8 3
1.51 or more	5 5	18 4	3 8	13 0	1 7	5 5

HOUSEHOLD COMPOSITION BY AGE OF HEAD

All occupied units	725 2	639 6	202 7	248 6	522 5	391 0
Male head, wife present, no nonrelatives	509 7	460 7	108 7	149 3	401 0	311 4
Under 25 years	33 6	29 6	7 2	11 2	26 5	18 3
25 to 29 years	53 9	44 3	10 3	14 3	43 6	30 1
30 to 34 years	53 5	60 3	8 3	15 0	45 2	45 3
35 to 44 years	111 5	101 7	18 3	25 7	93 3	76 0
45 to 64 years	193 1	176 9	43 6	61 8	149 4	115 1
65 years and over	64 1	47 8	21 0	21 3	43 1	26 6
Other male head	65 4	67 9	24 7	35 6	40 7	32 3
Under 65 years	48 7	50 6	17 8	27 1	30 9	23 5
65 years and over	16 7	17 3	6 9	8 5	9 8	8 8
Female head	150 1	111 0	69 3	63 8	80 8	47 3
Under 65 years	94 0	74 6	42 6	43 8	51 4	30 8
65 years and over	56 2	36 4	26 8	19 9	29 4	16 5
Owner occupied	490 1	404 9	89 0	97 4	401 1	307 5
Male head, wife present, no nonrelatives	388 0	322 5	59 5	66 4	328 5	256 1
Under 25 years	7 8	8 9	1 9	3 3	7 2	8 7
25 to 29 years	30 6	20 4	1 9	2 5	28 7	17 9
30 to 34 years	39 3	39 7	3 0	3 5	36 4	36 2
35 to 44 years	91 7	80 6	10 1	13 4	81 6	67 3
45 to 64 years	164 6	136 0	29 3	34 4	135 3	101 6
65 years and over	54 0	14 7	14 7	12 3	39 3	24 4
Other male head	30 2	33 1	6 3	11 3	23 9	21 8
Under 65 years	19 8	23 2	3 8	8 4	16 1	14 9
65 years and over	10 4	9 9	2 6	3 0	7 8	6 9
Female head	71 9	49 4	23 1	19 7	48 8	29 7
Under 65 years	38 6	30 5	11 0	11 1	27 6	19 3
65 years and over	33 3	18 9	12 1	8 5	21 2	10 4
Renter occupied	235 1	234 6	113 7	151 2	121 4	83 4
Male head, wife present, no nonrelatives	121 7	138 2	49 1	82 9	72 6	55 3
Under 25 years	25 8	20 6	6 5	11 0	19 3	9 7
25 to 29 years	23 2	23 9	8 4	11 8	14 8	12 2
30 to 34 years	14 1	20 5	5 3	11 5	8 8	9 0
35 to 44 years	19 8	21 1	8 2	12 3	11 7	8 8
45 to 64 years	28 5	40 9	14 3	27 4	14 2	13 5
65 years and over	10 2	11 2	6 3	9 0	3 8	2 2
Other male head	35 2	34 8	18 4	24 2	16 8	10 6
Under 65 years	28 8	27 4	14 0	18 7	14 8	8 7
65 years and over	6 4	7 4	4 4	5 6	2 0	1 9
Female head	78 2	61 6	46 2	44 1	32 0	17 6
Under 65 years	55 3	44 1	31 5	32 7	23 8	11 4
65 years and over	22 9	17 5	14 7	11 4	8 2	6 1

PERSONS 65 YEARS OLD AND OVER

All occupied units	725 2	NA	202 7	NA	522 5	NA
None	562 5	NA	139 7	NA	422 8	NA
1 person	112 2	NA	45 2	NA	67 0	NA
2 persons	47 9	NA	16 6	NA	31 3	NA
3 persons or more	2 6	NA	1 2	NA	1 4	NA
Owner occupied	490 1	NA	89 0	NA	401 1	NA
None	371 5	NA	54 3	NA	317 2	NA
1 person	77 2	NA	22 7	NA	54 5	NA
2 persons	39 1	NA	11 0	NA	28 1	NA
3 persons or more	2 4	NA	1 0	NA	1 4	NA
Renter occupied	235 1	NA	113 7	NA	121 4	NA
None	191 0	NA	85 4	NA	105 6	NA
1 person	35 0	NA	22 5	NA	12 5	NA
2 persons	8 8	NA	5 6	NA	3 2	NA
3 persons or more	2	NA	2	NA	...	NA

OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP

All occupied units	725 2	639 6	202 7	248 6	522 5	391 0
No own children under 18 years	403 7	338 1	139 6	158 7	264 1	179 5
With own children under 18 years	321 6	301 4	63 2	90 0	258 4	211 5
Under 6 years only	69 9	85 5	13 9	26 0	56 0	59 5
1	40 1	41 4	8 7	12 3	31 4	29 1
2	24 3	30 5	4 0	9 5	20 4	21 0
3	4 2	11 0	9	3 5	3 3	7 5
4 or more	1 2	2 5	3	6	9	1 9
6 to 17 years only	174 2	124 0	34 3	37 9	139 9	86 2
1	64 7	56 3	13 1	19 3	51 6	37 0
2	53 7	39 7	9 4	9 9	44 2	29 8
3	30 4	17 7	5 6	5 1	24 7	12 6
4 or more	25 5	10 3	6 1	3 6	19 4	6 7
Both age groups	77 5	91 9	15 1	26 1	62 5	65 8
2	19 0	23 9	3 0	6 3	16 0	17 6
3	22 5	27 0	3 7	6 2	18 8	20 8
4 or more	36 1	40 9	8 4	13 6	27 7	27 3

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

PRESENCE OF NONRELATIVES

	Total		In St. Louis city		Not in St. Louis city	
	1970	1960	1970	1960	1970	1960
All occupied units	725 2	639 6	202 7	248 6	522 5	391 0
No nonrelatives	713 4	533 2	198 1	189 3	515 3	343 9
With nonrelatives	11 8	106 4	4 6	59 3	7 2	47 1
With roomers, boarders or lodgers	6 0	NA	2 2	NA	3 8	NA
Owner occupied	490 1	404 9	89 0	97 4	401 1	307 5
No nonrelatives	485 2	360 2	87 7	81 4	397 5	278 8
With nonrelatives	4 9	44 8	1 3	16 1	3 6	28 7
With roomers, boarders or lodgers	2 3	NA	7	NA	1 5	NA
Renter occupied	235 1	234 6	113 7	151 2	121 4	83 4
No nonrelatives	228 3	173 0	110 5	108 0	117 8	65 0
With nonrelatives	6 8	61 6	3 3	43 2	3 6	18 4
With roomers, boarders or lodgers	3 8	NA	1 5	NA	2 3	NA

YEAR MOVED INTO UNIT

All occupied units	726 4	NA	202 8	NA	523 6	NA
1969 or later	153 3	NA	41 0	NA	112 3	NA
1965 to 1968	209 9	NA	60 7	NA	149 2	NA
1960 to 1964	123 1	NA	32 9	NA	90 2	NA
1950 to 1959	144 7	NA	35 8	NA	108 9	NA
1949 or earlier	95 3	NA	32 4	NA	62 9	NA
Owner occupied	489 4	NA	88 2	NA	401 2	NA
1969 or later	55 4	NA	6 2	NA	49 2	NA
1965 to 1968	124 4	NA	14 6	NA	109 9	NA
1960 to 1964	96 1	NA	16 8	NA	79 3	NA
1950 to 1959	128 9	NA	26 2	NA	102 7	NA
1949 or earlier	84 5	NA	24 4	NA	60 1	NA
Renter occupied	237 0	NA	114 6	NA	122 4	NA
1969 or later	97 9	NA	34 7	NA	63 2	NA
1965 to 1968	85 5	NA	46 2	NA	39 3	NA
1960 to 1964	27 0	NA	16 0	NA	10 9	NA
1950 to 1959	15 8	NA	9 7	NA	6 1	NA
1949 or earlier	10 8	NA	8 0	NA	2 9	NA

YEARS OF SCHOOL COMPLETED FOR HOUSEHOLD HEADS

All occupied units	725 2	639 6	202 7	248 6	522 5	391 0
No school years completed	4 3	6 8	1 9	4 2	2 4	2 6
Elementary: Less than 8 years	76 0	133 7	33 4	70 0	42 6	63 7
8 years	127 9	153 5	42 4	63 2	85 5	90 3
High school: 1 to 3 years	126 1	121 1	43 8	44 7	82 3	76 4
4 years	213 5	121 6	51 0	38 3	162 5	83 3
College: 1 to 3 years	78 4	49 7	15 9	14 8	62 5	34 9
4 years or more	98 9	53 2	14 4	13 5	84 6	39 8
Median	12.1	9.6	10.6	8.8	12.3	10.5
Owner occupied	490 1	404 9	89 0	97 4	401 1	307 5
No school years completed	1 7	2 8	7	1 5	1 0	1 3
Elementary: Less than 8 years	46 1	74 7	14 9	26 3	31 2	48 4
8 years	92 9	101 7	21 1	28 8	71 9	73 0
High school: 1 to 3 years	81 4	77 7	17 8	17 0	63 6	60 8
4 years	148 8	79 5	21 9	13 6	126 8	65 9
College: 1 to 3 years	50 5	33 7	6 4	5 6	44 1	28 0
4 years or more	68 7	34 7	6 1	4 6	62 6	30 2
Median	12.2	9.9	10.3	8.7	12.3	10.5
Renter occupied	235 1	234 6	113 7	151 2	121 4	83 4
No school years completed	2 6	4 0	1 2	2 7	1 4	1 3
Elementary: Less than 8 years	29 9	59 0	18 5	43 7	11 4	15 3
8 years	35 0	59 8	21 3	34 4	13 7	17 3
High school: 1 to 3 years	44 7	43 7	26 0	27 7	18 8	15 6
4 years	64 7	42 0	29 0	24 7	35 7	17 4
College: 1 to 3 years	27 9	16 0	9 5	9 2	18 4	6 8
4 years or more	30 3	18 5	8 3	8 9	22 0	9 6
Median	12.1	9.2	10.8	8.8	12.4	10.5

INCOME¹

All occupied units	725 2	639 6	202 7	248 6	522 5	391 0
Less than \$2,000	67 4	93 0	30 0	52 7	37 3	40 3
\$2,000 to \$2,999	41 2	45 0	17 8	25 1	23 4	19 9
\$3,000 to \$3,999	40 2	50 3	18 8	25 4	21 5	24 9
\$4,000 to \$4,999	41 4	63 6	18 6	31 8	22 8	31 8
\$5,000 to \$5,999	41 2	87 6	16 6	30 3	24 6	57 3
\$6,000 to \$6,999	45 2	65 0	15 0	21 8	30 2	43 2
\$7,000 to \$9,999	139 1	141 8	35 5	39 6	103 6	102 3
\$10,000 to \$14,999	179 1	179 1	34 4	17 2	144 7	46 4
\$15,000 to \$24,999	103 7	20 9	13 9	3 7	89 8	17 2
\$25,000 or more	26 8	8 8	2 3	1 0	24 5	7 8
Median	8900	5800	6000	4700	9900	6500
Owner occupied	490 1	404 9	89 0	97 4	401 1	307 5
Less than \$2,000	33 7	39 2	10 5	14 5	23 2	24 6
\$2,000 to \$2,999	24 3	19 8	6 6	6 9	17 7	12 9
\$3,000 to \$3,999	21 2	24 1	6 5	7 7	14 7	16 4
\$4,000 to \$4,999	21 2	32 2	6 0	11 0	15 2	21 1
\$5,000 to \$5,999	22 4	59 4	6 5	12 2	15 9	47 2
\$6,000 to \$6,999	24 6	44 3	5 8	10 2	18 8	34 2
\$7,000 to \$9,999	93 8	107 2	16 2	20 8	77 6	86 4
\$10,000 to \$14,999	137 3	52 2	20 6	10 8	116 7	41 4
\$15,000 to \$24,999	88 4	18 3	8 8	2 7	79 5	15 6
\$25,000 or more	23 3	8 3	1 5	6	21 8	7 6
Median	10100	6600	7500	5700	10700	6900

¹ For definition of income; see text.

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan
Statistical Area

INCOME¹—Continued

	Total		In St. Louis city		Not in St. Louis city	
	1970	1960	1970	1960	1970	1960
Renter occupied	235 1	234 6	113 7	151 2	121 4	83 4
Less than \$2,000	33 7	53 8	19 6	38 2	14 1	15 6
\$2,000 to \$2,999	16 9	25 2	11 2	18 2	5 7	7 0
\$3,000 to \$3,999	19 0	26 2	12 2	17 7	6 8	8 5
\$4,000 to \$4,999	20 2	31 4	12 6	20 8	7 6	10 6
\$5,000 to \$5,999	18 8	28 2	10 0	18 1	8 7	10 1
\$6,000 to \$6,999	20 7	20 7	9 2	11 7	11 5	9 0
\$7,000 to \$9,999	45 3	34 6	19 3	18 7	26 0	15 9
\$10,000 to \$14,999	41 8	11 4	13 8	6 5	28 0	5 0
\$15,000 to \$24,999	15 4	2 6	5 1	1 0	10 3	1 6
\$25,000 or more	3 5	5	8	4	2 7	1
Median	6400	4400	5100	4100	7700	5000

VALUE

Specified owner occupied ²	426 7	350 2	66 9	69 9	359 9	280 3
Less than \$5,000	9 0	20 1	1 2	3 0	7 8	17 1
\$5,000 to \$7,499	14 4	35 0	4 5	8 6	9 9	26 5
\$7,500 to \$9,999	24 3	47 5	6 8	11 6	17 5	35 9
\$10,000 to \$12,499	45 7	63 5	11 9	14 7	33 7	48 8
\$12,500 to \$14,999	58 7	60 5	12 7	11 2	46 0	49 3
\$15,000 to \$17,499	71 7	41 5	10 7	8 7	61 0	32 7
\$17,500 to \$19,999	54 1	28 3	6 6	4 9	47 5	23 4
\$20,000 to \$24,999	61 2	28 0	7 3	5 0	53 9	22 9
\$25,000 to \$34,999	53 7	15 6	3 8	1 5	49 9	14 1
\$35,000 or more	33 9	10 3	1 3	6	32 6	9 7
Median	17100	12900	14300	12000	17700	13100

VALUE-INCOME RATIO

Specified owner occupied ²	426 7	350 2	66 9	69 9	359 9	280 3
Less than 1.5	152 9	105 6	24 3	19 6	128 6	86 0
1.5 to 1.9	93 1	78 4	12 1	14 2	81 1	64 3
2.0 to 2.4	58 8	60 7	6 8	9 8	52 0	50 9
2.5 to 2.9	30 9	32 2	5 2	5 9	25 7	26 3
3.0 to 3.9	28 1	26 7	5 9	5 6	22 2	21 1
4.0 or more	60 7	42 7	12 0	13 5	48 7	29 2
Not computed	2 2	3 9	6	1 4	1 6	2 5

CONTRACT RENT

Specified renter occupied ³	232 1	233 9	113 6	151 2	118 5	82 7
Cash rent	225 5	224 8	111 8	147 8	113 7	77 0
Median	83	58	71	54	107	66

GROSS RENT

Specified renter occupied ³	232 1	233 9	113 6	151 2	118 5	82 7
Less than \$50	12 4	51 4	8 1	38 3	4 2	13 1
\$50 to \$59	10 5	28 3	7 8	21 4	2 6	6 9
\$60 to \$69	15 9	33 3	11 3	23 8	4 6	9 5
\$70 to \$79	18 5	29 1	12 7	20 2	5 7	8 9
\$80 to \$89	20 6	28 2	15 3	19 0	5 3	9 2
\$90 to \$99	22 7	19 2	14 6	10 8	8 1	8 5
\$100 to \$149	81 0	29 1	34 3	12 1	46 7	17 0
\$150 to \$199	31 4	4 8	5 8	1 4	25 6	3 4
\$200 to \$299	11 1	9	1 5	4	9 6	4
\$300 or more	1 5	4	4	3	1 1	1
No cash rent	6 6	9 1	1 8	3 4	4 8	5 7
Median	108	70	90	66	128	80

GROSS RENT AS PERCENTAGE OF INCOME

Specified renter occupied ³	232 1	233 9	113 6	151 2	118 5	82 7
Less than 10 percent	18 0	21 6	9 8	15 5	8 2	6 1
10 to 14 percent	42 0	44 2	20 8	28 5	21 2	15 7
15 to 19 percent	47 6	45 8	21 0	26 9	26 6	19 0
20 to 24 percent	31 5	32 5	15 9	20 8	15 6	11 7
25 to 34 percent	33 4	32 6	16 2	20 9	17 2	11 7
35 percent or more	50 5	42 1	26 8	30 7	23 7	11 3
Not computed	9 1	15 2	3 1	7 9	6 0	7 3

¹ For definition of income, see text.

² Limited to one-family homes on less than 10 acres and no business on property; see text.

³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
TOTAL					
All housing units	190 4	1 9	9 7	12 5	567 1
Vacant—seasonal and migratory	4	—	—	—	—
Tenure, Race, and Vacancy Status					
All year-round housing units	190 1	1 9	9 7	12 5	567 1
Occupied	180 2	1 8	8 0	12 0	523 1
Owner occupied	121 3	9	2 1	8 2	357 6
White	118 7	9	1 8	4 9	320 4
Negro	2 7	..	3	3 3	37 2
Renter occupied	58 9	9	6 0	3 8	165 5
White	53 1	9	3 8	1 5	117 8
Negro	5 7	—	2 2	2 3	47 7
Vacant year round	9 9	1	1 7	5	43 9
For sale only	2 0	—	—	—	5 3
For rent	4 9	—	1 1	4	19 2
Other vacant	3 0	1	6	1	19 5
Plumbing Facilities and Condition					
All year-round housing units	190 1	1 9	9 7	12 5	567 1
With all plumbing facilities	189 8	1 6	6 0	11 9	540 8
Not dilapidated	189 6	1 6	5 8	10 7	522 6
Dilapidated	2	—	3	1 2	18 1
Lacking some or all plumbing facilities	2	2	3 7	6	26 3
Not dilapidated	2	2	3 5	4	18 9
Dilapidated	—	1	2	1	7 4
Owner occupied	120 6	9	2 1	8 2	357 6
With all plumbing facilities	120 6	9	1 7	8 0	352 8
Not dilapidated	120 3	9	1 7	7 3	347 4
Dilapidated	2	—	—	7	5 4
Lacking some or all plumbing facilities	—	—	4	2	4 8
Not dilapidated	—	—	2	2	3 1
Dilapidated	—	—	2	1	1 7
Renter occupied	60 8	9	6 0	3 8	165 5
With all plumbing facilities	60 8	7	3 8	3 6	153 6
Not dilapidated	60 8	7	3 6	3 2	144 4
Dilapidated	—	—	3	4	9 2
Lacking some or all plumbing facilities	—	2	2 1	2	11 9
Not dilapidated	—	—	2 1	2	8 1
Dilapidated	—	—	—	—	3 8
Vacant units	8 7	1	1 7	5	43 9
Complete Bathrooms					
All year-round housing units	188 3	1 9	9 7	12 5	567 1
1 and 1½	128 6	1 4	5 7	6 9	489 5
2 and 2½	52 2	2	2	4 8	40 2
3 or more	5 2	—	2	2	9 1
None or also used by another household	2 3	2	3 7	6	28 3
Rooms					
All year-round housing units	190 1	1 9	9 7	12 5	567 1
1 and 2 rooms	6 6	3	3 5	1	20 8
3 rooms	19 7	7	1 9	1 1	78 6
4 rooms	40 7	6	2 0	1 1	141 1
5 rooms	53 3	1	1 6	4 1	167 1
6 rooms	32 4	—	—	4 1	85 1
7 rooms or more	37 3	—	7	4 9	74 5
Median	5.0	...	3.2	6.2	4.8
Owner occupied	121 3	9	2 1	8 2	357 6
1 and 2 rooms	4	—	2	—	9
3 rooms	2 4	4	2	2	14 9
4 rooms	15 4	3	1 0	3	76 3
5 rooms	41 2	..	3	1 2	128 8
6 rooms	27 3	2	—	2 4	69 1
7 rooms or more	34 6	—	4	4 1	67 7
Median	5.5	...	...	6.5	5.2
Renter occupied	58 9	9	6 0	3 8	165 5
1 and 2 rooms	5 4	2	2 6	—	14 0
3 rooms	15 5	3	1 3	2	49 0
4 rooms	22 4	4	1 0	7	53 4
5 rooms	10 2	..	1 1	6	32 0
6 rooms	3 7	—	—	1 6	12 3
7 rooms or more	1 7	—	—	7	4 6
Median	3.9	...	2.8	5.8	3.9
Vacant units	9 9	1	1 7	5	43 9
Bedrooms					
All year-round housing units	194 5	1 9	9 7	12 5	567 1
None	2 1	..	2 5	—	7 3
1	26 1	9	4 1	1 0	132 7
2	55 5	7	2 0	3 4	227 7
3	86 5	2	6	4 4	153 8
4 or more	24 4	—	6	3 7	45 6

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
TOTAL—Continued					
Units in Structure					
All year-round housing units	190 1	1 9	9 7	12 5	567 1
1	122 7	9	—	9 2	391 6
2 to 4	20 2	5	8 1	2 8	134 5
5 or more	33 8	—	1 6	5	39 3
Mobile home or trailer	13 5	5	—	—	1 7
Owner occupied	121 3	9	2 1	8 2	357 6
1	106 6	4	—	7 3	328 1
2 to 4	1 4	2	1 9	9	27 9
5 or more	1 9	—	2	***	3
Mobile home or trailer	11 4	2	—	—	1 3
Renter occupied	58 9	9	6 0	3 8	165 5
1	11 2	4	—	1 8	45 9
2 to 4	17 2	3	4 9	1 7	86 7
5 to 19	17 7	—	1 1	2	22 8
20 to 49	4 0	—	—	—	3 6
50 or more	6 8	—	—	***	6 2
Mobile home or trailer	2 0	2	—	—	4
Vacant units	9 9	1	1 7	5	43 9
Year Structure Built					
All year-round housing units	190 1	1 9	9 7	12 5	567 1
1960 or later	190 1	—	—	—	—
1950 to 1959	—	1 1	—	2	162 0
1940 to 1949	—	3	7	6	79 8
1939 or earlier	—	5	9 0	11 8	325 2
Owner occupied	121 3	9	2 1	8 2	357 6
1960 or later	121 3	—	—	—	—
1950 to 1959	—	6	—	1	136 2
1940 to 1949	—	***	4	5	56 1
1939 or earlier	—	2	1 7	7 7	165 3
Renter occupied	58 9	9	6 0	3 8	165 5
1960 or later	58 9	—	—	—	—
1950 to 1959	—	5	—	***	21 3
1940 to 1949	—	2	4	—	18 1
1939 or earlier	—	2	5 6	3 7	126 1
Vacant units	9 9	1	1 7	5	43 9
Heating Equipment					
All year-round housing units	190 1	1 9	9 7	12 5	567 1
Steam or hot water	9 5	4	1 4	2 1	71 9
Warm air furnace	161 1	1 1	5 8	8 5	423 8
Built-in electric units	11 9	—	—	1	4 7
Floor, wall, or pipeless furnace	2 9	***	2	—	8 0
Other means	4 5	4	1 9	1 8	57 3
None	2	—	4	—	1 3
Persons					
All occupied units	180 2	1 8	8 0	12 0	523 1
1 person	22 0	2	4 1	8	101 5
2 persons	46 5	9	1 5	2 5	168 3
3 persons	33 5	4	1 1	1 5	84 1
4 persons	36 1	***	5	1 6	70 4
5 persons	22 5	—	5	1 4	43 3
6 persons or more	19 5	3	4	4 2	55 5
Median	3.1	***	1.5-	4.3	2.5
Owner occupied	121 3	9	2 1	8 2	357 6
1 person	5 7	2	4	4	48 8
2 persons	25 3	2	7	2 0	121 4
3 persons	23 3	2	6	1 0	59 3
4 persons	29 9	***	2	1 2	53 6
5 persons	19 7	—	—	1 1	31 9
6 persons or more	17 4	2	3	2 5	42 5
Median	3.7	***	***	4.1	2.6
Renter occupied	58 9	9	6 0	3 8	165 5
1 person	16 3	1	3 7	4	52 7
2 persons	21 2	7	8	5	46 9
3 persons	10 2	2	5	5	24 8
4 persons	6 2	—	3	4	16 8
5 persons	2 8	—	5	3	11 4
6 persons or more	2 2	***	1	1 6	13 0
Median	2.1	***	1.5-	4.7	2.1
Persons Per Room					
All occupied units	178 5	1 8	8 0	12 0	523 1
0.50 or less	76 0	6	3 2	4 6	274 3
0.51 to 1.00	90 7	9	3 8	4 9	203 4
1.01 to 1.50	10 1	***	6	2 0	36 2
1.51 or more	1 6	2	4	5	9 1

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
TOTAL—Continued					
Persons Per Room—Continued					
Owner occupied	120 1	9	2 1	8 2	357 6
0.50 or less	46 3	4	9	3 5	192 1
0.51 to 1.00	65 0	3	7	3 7	138 6
1.01 to 1.50	7 8	—	—	7	22 5
1.51 or more	1 1	2	4	3	4 4
Renter occupied	58 4	9	6 0	3 8	165 5
0.50 or less	29 7	3	2 3	1 1	82 2
0.51 to 1.00	25 8	6	3 1	1 2	64 9
1.01 to 1.50	2 3	...	6	1 2	13 8
1.51 or more	6	—	—	3	4 7
Household Composition by Age of Head					
All occupied units	180 2	1 8	8 0	12 0	523 1
Male head, wife present, no nonrelatives	141 5	1 1	3 2	8 2	355 7
Under 25 years	12 5	4	—	2	19 8
25 to 29 years	23 6	3	6	5	28 9
30 to 34 years	22 1	2	—	6	30 5
35 to 44 years	38 1	...	7	2 3	70 4
45 to 64 years	38 5	2	8	4 0	149 6
65 years and over	6 6	—	4	7	56 5
Other male head	13 3	...	1 8	8	49 5
Under 65 years	11 7	...	1 3	7	35 0
65 years and over	1 5	—	5	1	14 6
Female head	25 5	6	3 0	3 0	118 0
Under 65 years	18 9	4	2 0	2 4	70 2
65 years and over	6 5	3	1 0	6	47 8
Owner occupied	121 3	9	2 1	8 2	357 6
Male head, wife present, no nonrelatives	108 0	5	1 2	6 3	272 0
Under 25 years	4 0	—	—	—	3 8
25 to 29 years	14 5	3	—	2	15 5
30 to 34 years	17 9	—	—	2	21 2
35 to 44 years	33 8	—	2	1 9	55 8
45 to 64 years	33 1	2	5	3 4	127 3
65 years and over	4 5	—	4	7	48 4
Other male head	4 4	...	1	3	25 3
Under 65 years	3 9	...	—	2	15 7
65 years and over	5	—	1	1	9 6
Female head	8 9	4	7	1 6	60 3
Under 65 years	6 9	2	4	1 1	30 0
65 years and over	2 1	1	3	4	30 3
Renter occupied	58 9	9	6 0	3 8	165 5
Male head, wife present, no nonrelatives	33 5	6	2 0	1 9	83 7
Under 25 years	8 5	4	7	2	16 0
25 to 29 years	9 0	—	5	3	13 4
30 to 34 years	4 2	2	—	3	9 4
35 to 44 years	4 3	...	5	4	14 6
45 to 64 years	5 4	—	3	6	22 2
65 years and over	2 1	—	—	—	8 1
Other male head	8 8	—	1 7	5	24 2
Under 65 years	7 8	—	1 3	5	19 3
65 years and over	1 0	—	4	...	4 9
Female head	16 5	3	2 3	1 4	57 7
Under 65 years	12 1	2	1 6	1 3	40 2
65 years and over	4 5	1	7	1	17 5
Persons 65 Years Old and Over					
All occupied units	180 2	1 8	8 0	12 0	523 1
None	160 3	1 3	5 9	10 0	385 0
1 person	15 1	4	1 9	1 3	93 6
2 persons	4 7	1	2	8	42 2
3 persons or more	2	—	—	...	2 5
Owner occupied	121 3	9	2 1	8 2	357 6
None	109 8	5	1 0	6 5	253 6
1 person	8 3	4	8	1 0	66 7
2 persons	3 1	—	2	7	35 1
3 persons or more	1	—	—	...	2 3
Renter occupied	58 9	9	6 0	3 8	165 5
None	50 4	8	4 9	3 5	131 4
1 person	6 8	...	1 1	3	26 9
2 persons	1 6	1	—	...	7 1
3 persons or more	1	—	—	—	2
Own Children Under 18 Years Old by Age Group					
All occupied units	180 2	1 8	8 0	12 0	523 1
No own children under 18 years	77 9	1 4	6 5	4 7	313 2
With own children under 18 years	102 3	4	1 5	7 3	210 0
Under 6 years only	27 7	—	9	8	40 4
1	15 8	—	7	4	23 2
2	9 7	—	2	3	14 1
3	1 9	—	—	2	2 1
4 or more	2	—	—	...	1 0
6 to 17 years only	46 6	2	3	3 8	123 3
1	16 1	—	—	1 2	47 3
2	16 8	2	2	1 0	35 5
3	8 5	—	—	5	21 3
4 or more	5 2	—	1	1 0	19 1
Both age groups	28 0	3	3	2 7	46 2
2	8 1	...	—	1	10 8
3	9 6	2	3	4	11 9
4 or more	10 3	...	—	2 2	23 6

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
TOTAL—Continued					
Presence of Nonrelatives					
All occupied units	180 2	1 8	8 0	12 0	523 1
No nonrelatives	177 7	1 8	7 9	11 7	514 4
With nonrelatives	2 5	-	1	4	8 8
With roomers, boarders, or lodgers	1 6	-	-	2	4 2
Owner occupied	121 3	9	2 1	8 2	357 6
No nonrelatives	120 6	9	2 1	7 9	353 7
With nonrelatives	7	-	-	3	3 9
With roomers, boarders, or lodgers	1	-	-	1	2 1
Renter occupied	58 9	9	6 0	3 8	165 5
No nonrelatives	57 1	9	5 8	3 7	160 7
With nonrelatives	1 8	-	1	1	4 8
With roomers, boarders, or lodgers	1 5	-	-	1	2 2
Year Moved Into Unit					
All occupied units	181 4	1 8	8 0	12 0	523 1
1969 or later	61 8	9	2 4	3 0	85 3
1965 to 1968	80 2	4	1 9	3 1	124 4
1960 to 1964	39 4	3	1 3	2 0	80 1
1950 to 1959	-	2	6	2 2	141 6
1949 or earlier	-	-	1 9	1 7	91 7
Owner occupied	120 6	9	2 1	8 2	357 6
1969 or later	26 9	2	-	1 4	26 9
1965 to 1968	58 8	2	3	1 5	63 7
1960 to 1964	35 0	2	7	1 6	58 6
1950 to 1959	-	2	6	2 0	126 0
1949 or earlier	-	-	4	1 7	82 4
Renter occupied	60 8	9	6 0	3 8	165 5
1969 or later	34 9	6	2 4	1 6	58 4
1965 to 1968	21 4	2	1 5	1 6	60 7
1960 to 1964	4 4	1	6	4	21 5
1950 to 1959	-	-	-	2	15 6
1949 or earlier	-	-	1 5	...	9 3
Years of School Completed for Household Heads					
All occupied units	180 2	1 8	8 0	12 0	523 1
No school years completed	7	...	-	...	3 6
Elementary: Less than 8 years	10 8	1	1 5	2 0	61 6
8 years	19 1	9	1 4	2 4	104 0
High school: 1 to 3 years	25 5	2	1 3	3 1	96 0
4 years	58 6	3	2 8	3 2	148 6
College: 1 to 3 years	26 2	-	7	7	50 7
4 years or more	39 2	2	2	5	58 7
Median	12.5	...	11.2	10.4	11.8
Owner occupied	121 3	9	2 1	8 2	357 6
No school years completed	3	-	-	...	1 3
Elementary: Less than 8 years	6 9	-	3	1 4	37 5
8 years	14 4	6	5	1 6	75 8
High school: 1 to 3 years	18 2	3	3	2 1	60 9
4 years	41 5	3	7	2 3	104 0
College: 1 to 3 years	16 1	-	2	5	33 7
4 years or more	23 9	-	-	3	44 4
Median	12.5	...	...	10.5	12.0
Renter occupied	58 9	9	6 0	3 8	165 5
No school years completed	3	...	-	-	2 2
Elementary: Less than 8 years	3 9	1	1 2	6	24 0
8 years	4 7	3	9	8	28 3
High school: 1 to 3 years	7 4	2	1 0	1 0	35 1
4 years	17 1	...	2 0	9	44 6
College: 1 to 3 years	10 2	-	6	2	17 0
4 years or more	15 3	2	2	2	14 3
Median	12.7	...	11.3	10.3	11.3
Income¹					
All occupied units	180 2	1 8	8 0	12 0	523 1
Less than \$2,000	9 1	1	1 0	1 0	55 8
\$2,000 to \$2,999	4 3	-	9	8	35 2
\$3,000 to \$3,999	4 7	2	1 0	9	33 4
\$4,000 to \$4,999	5 2	2	9	7	34 3
\$5,000 to \$5,999	6 4	2	1 1	1 4	32 1
\$6,000 to \$6,999	7 8	-	6	7	36 1
\$7,000 to \$9,999	34 7	3	1 5	2 6	100 0
\$10,000 to \$14,999	59 3	5	6	2 7	115 9
\$15,000 to \$24,999	38 2	-	4	1 1	64 1
\$25,000 or more	10 6	-	-	...	16 1
Median	11500	...	5200	7500	8000
Owner occupied	121 3	9	2 1	8 2	357 6
Less than \$2,000	3 5	1	-	6	29 4
\$2,000 to \$2,999	1 8	-	2	4	21 9
\$3,000 to \$3,999	1 8	-	4	5	18 5
\$4,000 to \$4,999	2 1	2	4	2	18 3
\$5,000 to \$5,999	2 7	...	2	9	18 6
\$6,000 to \$6,999	3 5	-	4	5	20 2
\$7,000 to \$9,999	21 6	2	-	1 9	70 1
\$10,000 to \$14,999	44 7	2	2	2 2	89 9
\$15,000 to \$24,999	30 9	-	4	8	56 3
\$25,000 or more	8 8	-	-	...	14 5
Median	12700	...	...	8400	9200

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Income¹—Continued

	Units added through—		Units changed by		
	New construction	Other sources	Conversion	Merger	Same units
Renter occupied	58 9	9	6 0	3 8	165 5
Less than \$2,000	5 6	3	1 0	4	26 5
\$2,000 to \$2,999	2 6	—	7	4	13 3
\$3,000 to \$3,999	2 8	2	6	4	14 9
\$4,000 to \$4,999	3 1	—	5	5	16 1
\$5,000 to \$5,999	3 7	2	3	5	13 5
\$6,000 to \$6,999	4 3	—	—	2	15 9
\$7,000 to \$9,999	13 1	..	1 5	7	30 0
\$10,000 to \$14,999	14 6	2	5	5	26 0
\$15,000 to \$24,999	7 3	—	—	3	7 8
\$25,000 or more	1 8	—	—	—	1 6
Median	8700	...	5200	5500	5900

Value

Specified owner occupied ²	103 2	4	—	7 2	315 9
Less than \$5,000	5	1	—	5	8 0
\$5,000 to \$7,499	8	—	—	1 1	12 4
\$7,500 to \$9,999	1 4	2	—	8	21 9
\$10,000 to \$12,499	3 3	—	—	1 9	40 4
\$12,500 to \$14,999	6 6	..	—	1 3	50 8
\$15,000 to \$17,499	11 9	—	—	8	58 9
\$17,500 to \$19,999	15 4	..	—	4	38 3
\$20,000 to \$24,999	23 7	—	—	2	37 3
\$25,000 to \$34,999	24 7	—	—	1	28 9
\$35,000 or more	14 9	—	—	1	19 0
Median	22500	...	—	11600	16000

Value-Income Ratio

Specified owner occupied ²	103 2	4	—	7 2	315 9
Less than 1.5	31 5	2	—	3 8	117 4
1.5 to 1.9	29 2	2	—	1 1	62 6
2.0 to 2.4	19 4	—	—	9	38 5
2.5 to 2.9	9 3	—	—	2	21 4
3.0 to 3.9	6 6	..	—	5	21 0
4.0 or more	6 7	—	—	7	53 3
Not computed	5	—	—	—	1 7

Contract Rent

Specified renter occupied ³	58 2	9	6 0	3 8	163 2
Cash rent	56 8	8	5 1	3 8	159 1
Median	129	...	65	77	74

Gross Rent

Specified renter occupied ³	58 2	9	6 0	3 8	163 2
Less than \$50	1 9	..	4	2	9 8
\$50 to \$59	8	—	1 0	1	8 6
\$60 to \$69	9	3	6	2	13 9
\$70 to \$79	1 0	—	8	4	16 3
\$80 to \$89	1 5	2	6	2	18 7
\$90 to \$99	20 8	—	7	5	20 0
\$100 to \$149	19 6	..	7	1 8	57 7
\$150 to \$199	7 9	2	4	4	10 9
\$200 to \$299	7 9	—	—	1	3 1
\$300 or more	1 5	—	—	—	—
No cash rent	1 4	1	9	—	4 2
Median	152	...	78	111	96

Gross Rent as Percentage of Income

Specified renter occupied ³	58 2	9	6 0	3 8	163 2
Less than 10 percent	2 8	—	7	4	14 1
10 to 14 percent	9 7	—	1 1	8	30 3
15 to 19 percent	12 5	4	1 2	6	32 8
20 to 24 percent	9 6	1	4	4	21 0
25 to 34 percent	9 8	..	5	6	22 5
35 percent or more	11 6	2	9	1 0	36 7
Not computed	2 0	1	1 2	—	5 7

¹ For definition of income see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
IN ST. LOUIS CITY					
All housing units	15 4	4	3 4	8 5	201 6
Vacant—seasonal and migratory	-	-	-	-	-
Tenure, Race, and Vacancy Status					
All year round housing units	15 4	4	3 4	8 5	201 6
Occupied	14 1	4	3 0	8 2	177 2
Owner occupied	2 3	3	6	5 1	80 8
White	1 8	2	3	2 4	60 0
Negro	5	...	3	2 7	20 8
Renter occupied	11 8	1	2 4	3 1	96 4
White	8 6	1	4	9	58 6
Negro	3 2	-	2 0	2 1	37 7
Vacant year round	1 4	-	4	3	24 5
For sale only .....	...	-	-	-	2 2
For rent	1 2	-	4	2	15 6
Other vacant	2	-	-	1	6 7
Plumbing Facilities and Condition					
All year-round housing units	15 4	4	3 4	8 5	201 6
With all plumbing facilities	15 4	3	1 7	8 2	187 7
Not dilapidated	15 4	3	1 5	7 1	177 5
Dilapidated	-	-	3	1 1	10 1
Lacking some or all plumbing facilities	-	...	1 6	3	14 0
Not dilapidated	-	...	1 5	3	9 3
Dilapidated	-	-	2	-	4 7
Owner occupied	1 5	3	6	5 1	80 8
With all plumbing facilities	1 5	3	4	5 0	79 8
Not dilapidated	1 5	3	4	4 4	78 0
Dilapidated	-	-	-	6	1 8
Lacking some or all plumbing facilities	-	-	2	1	1 0
Not dilapidated	-	-	-	1	5
Dilapidated	-	-	2	-	4
Renter occupied	12 7	1	2 4	3 1	96 4
With all plumbing facilities	12 7	1	1 2	2 9	87 8
Not dilapidated	12 7	1	9	2 5	81 4
Dilapidated	-	-	3	6	4
Lacking some or all plumbing facilities	-	...	1 2	1	8 6
Not dilapidated	-	...	1 2	1	5 6
Dilapidated	-	-	-	-	3 0
Vacant units	1 3	-	4	3	24 5
Complete Bathrooms					
All year-round housing units	15 2	4	3 4	8 5	201 6
1 and 1½	13 8	1	1 7	4 6	179 7
2 and 2½	1 0	2	-	3 4	6 4
3 or more	1	-	-	2	6
None or also used by another household	3	...	1 6	3	15 0
Rooms					
All year-round housing units	15 4	4	3 4	8 5	201 6
1 and 2 rooms	3 3	1	1 2	...	13 9
3 rooms	4 9	-	8	4	54 4
4 rooms	3 8	...	7	7	52 6
5 rooms	2 2	1	7	1 0	46 1
6 rooms	1 0	2	-	3 0	20 0
7 rooms or more	3	-	-	3 4	14 6
Median	3.4	...	...	6.2	4.1
Owner occupied	2 3	3	6	5 1	80 8
1 and 2 rooms .....	...	-	2	-	2
3 rooms	1	-	-	1	7 2
4 rooms	7	...	3	2	19 2
5 rooms	8	...	1	5	28 3
6 rooms	4	2	-	1 5	13 8
7 rooms or more	2	-	-	2 7	12 1
Median	4.9	...	...	6.5+	5.0
Renter occupied	11 8	1	2 4	3 1	96 4
1 and 2 rooms	2 9	1	1 1	-	10 0
3 rooms	4 3	-	4	2	37 0
4 rooms	2 8	-	4	5	28 1
5 rooms	1 2	...	5	4	14 9
6 rooms	5	-	-	1 3	4 5
7 rooms or more	1	-	-	6	1 9
Median	3.2	...	...	5.8	3.5
Vacant units	1 4	-	4	3	24 5
Bedrooms					
All year round housing units	16 0	4	3 4	8 5	201 6
None	1 3	...	1 0	-	5 1
1	6 9	...	1 3	9	84 8
2	5 0	1	7	2 2	73 4
3	2 2	2	4	2 8	29 1
4 or more	5	-	-	2 7	9

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		
	New construction	Other sources	Conversion	Merger	
IN ST. LOUIS CITY—Continued					
Units in Structure					
All year-round housing units	15 4	4	3 4	8 5	201 6
1	3 4	1	—	5 8	74 4
2 to 4	2 6	2	2 1	2 3	98 9
5 or more	9 5	—	1 2	4	28 3
Mobile home or trailer .....	...	—	—	—	—
Owner occupied	2 3	3	6	5 1	80 8
1	2 1	1	—	4 5	61 1
2 to 4	1	2	4	6	19 4
5 or more	1	—	2	...	3
Mobile home or trailer .....	...	—	—	—	—
Renter occupied	11 8	1	2 4	3 1	96 4
1	1 2	1	—	1 2	9 9
2 to 4	2 2	...	1 3	1 6	64 3
5 to 19	2 6	—	1 1	2	13 6
20 to 49	1 1	—	—	—	2 9
50 or more	4 7	—	—	...	5 7
Mobile home or trailer .....	...	—	—	—	—
Vacant units	1 4	—	4	3	24 5
Year Structure Built					
All year-round housing units	15 4	4	3 4	8 5	201 6
1960 or later	15 4	—	—	—	—
1950 to 1959	—	...	—	1	16 5
1940 to 1949	—	...	—	...	12 5
1939 or earlier	—	3	3 4	8 3	172 7
Owner occupied	2 3	3	6	5 1	80 8
1960 or later	2 3	—	—	—	—
1950 to 1959	—	...	—	...	10 1
1940 to 1949	—	...	—	...	5 9
1939 or earlier	—	2	6	5 0	64 7
Renter occupied	11 8	1	2 4	3 1	96 4
1960 or later	11 8	—	—	—	—
1950 to 1959	—	—	—	...	5 3
1940 to 1949	—	—	—	—	4 7
1939 or earlier	—	1	2 4	3 0	86 4
Vacant units	1 4	—	4	3	24 5
Heating Equipment					
All year-round housing units	15 4	4	3 4	8 5	201 6
Steam or hot water	3 0	2	7	1 6	42 5
Warm air furnace	9 8	1	9	5 5	122 2
Built-in electric units	1 9	—	—	1	1 2
Floor, wall, or pipeless furnace	3	...	—	—	5
Other means	5	—	1 7	1 4	34 6
None .....	...	—	—	—	6
Persons					
All occupied units	14 1	4	3 0	8 2	177 2
1 person	5 7	1	1 5	6	51 4
2 persons	4 5	2	6	1 5	57 2
3 persons	1 7	—	1	8	25 2
4 persons	1 0	...	1	1 2	17 0
5 persons	6	—	3	9	11 6
6 persons or more	6	...	4	3 1	14 8
Median	1.8	...	...	4.5	2.2
Owner occupied	2 3	3	6	5 1	80 8
1 person	3	...	—	3	15 7
2 persons	8	2	3	1 1	29 8
3 persons	4	—	—	5	12 7
4 persons	3	...	—	8	8 1
5 persons	2	—	—	6	5 7
6 persons or more	3	—	3	1 8	8 8
Median	2.7	...	...	4.4	2.3
Renter occupied	11 8	1	2 4	3 1	96 4
1 person	5 4	1	1 5	4	35 7
2 persons	3 7	—	3	5	27 4
3 persons	1 3	—	1	3	12 5
4 persons	7	—	1	4	9 0
5 persons	4	—	3	3	5 8
6 persons or more	4	...	1	1 3	6 0
Median	1.6	...	...	4.7	2.0
Persons Per Room					
All occupied units	13 8	4	3 0	8 2	177 2
0.50 or less	7 2	3	9	2 9	96 6
0.51 to 1.00	5 8	1	1 2	3 4	63 6
1.01 to 1.50	5	...	4	1 6	11 8
1.51 or more	3	—	4	3	5 1

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN ST. LOUIS CITY—Continued

Persons Per Room—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Owner occupied	2 1	3	6	5 1	80 8
0.50 or less	1 1	2	1	2 0	47 9
0.51 to 1.00	8	...	...	2 5	27 0
1.01 to 1.50	1	-	-	5	4 2
1.51 or more	1	-	4	1	1 7
Renter occupied	11 7	1	2 4	3 1	96 4
0.50 or less	6 2	...	8	9	48 8
0.51 to 1.00	5 0	...	1 2	9	36 6
1.01 to 1.50	4	...	4	1 1	7 6
1.51 or more	2	-	-	2	3 4

Household Composition by Age of Head

All occupied units	14 1	4	3 0	8 2	177 2
Male head, wife present, no nonrelatives	6 0	1	1 0	5 0	96 6
Under 25 years	9	-	-	1	6 2
25 to 29 years	1 1	...	3	3	8 6
30 to 34 years	6	-	-	4	7 3
35 to 44 years	9	...	1	1 3	15 9
45 to 64 years	1 7	-	6	2 4	39 0
65 years and over	9	-	-	4	19 6
Other male head	2 4	...	7	8	20 8
Under 65 years	2 0	...	5	7	14 5
65 years and over	4	-	1	1	6 3
Female head	5 6	3	1 3	2 3	59 8
Under 65 years	3 6	2	1 1	2 0	35 6
65 years and over	2 0	...	3	3	24 2
Owner occupied	2 3	3	6	5 1	80 8
Male head, wife present, no nonrelatives	1 7	...	3	3 6	53 9
Under 25 years .....	...	-	-	-	6
25 to 29 years	1	...	-	1	1 6
30 to 34 years	4	-	-	2	2 6
35 to 44 years	4	-	-	1 0	8 7
45 to 64 years	7	-	3	1 9	26 4
65 years and over	3	-	-	4	14 0
Other male head	1	...	1	3	5 7
Under 65 years	1	...	-	2	3 4
65 years and over .....	...	-	1	1	2 3
Female head	5	2	1	1 1	21 2
Under 65 years	3	2	-	9	9 6
65 years and over	2	-	1	2	11 6
Renter occupied	11 8	1	2 4	3 1	96 4
Male head, wife present, no nonrelatives	4 4	...	7	1 4	42 7
Under 25 years	8	-	-	1	5 6
25 to 29 years	9	-	3	2	7 0
30 to 34 years	5	-	-	2	4 7
35 to 44 years	5	...	1	3	7 2
45 to 64 years	1 0	-	3	5	12 6
65 years and over	7	-	-	-	5 6
Other male head	2 3	-	5	5	15 1
Under 65 years	1 9	-	5	5	11 1
65 years and over	4	-	-	-	3 9
Female head	5 2	1	1 2	1 2	38 6
Under 65 years	3 3	...	1 1	1 1	26 0
65 years and over	1 8	...	1	1	12 6

Persons 65 Years Old and Over

All occupied units	14 1	4	3 0	8 2	177 2
None	10 4	1	2 6	6 8	119 9
1 person	2 9	2	4	1 0	40 7
2 persons	8	-	-	4	15 4
3 persons or more .....	...	-	-	...	1 2
Owner occupied	2 3	3	6	5 1	80 8
None	1 7	1	3	4 0	48 3
1 person	5	2	3	8	21 0
2 persons	1	-	-	3	10 5
3 persons or more .....	...	-	-	...	1 0
Renter occupied	11 8	1	2 4	3 1	96 4
None	8 7	1	2 3	2 8	71 5
1 person	2 4	...	1	2	19 7
2 persons	6	-	-	...	4 9
3 persons or more .....	...	-	-	-	2

Own Children Under 18 Years Old by Age Group

All occupied units	14 1	4	3 0	8 2	177 2
No own children under 18 years	10 8	3	2 6	3 4	122 5
With own children under 18 years	3 3	1	4	4 7	54 7
Under 6 years only	1 1	-	-	5	12 1
1	7	-	1	2	7 6
2	3	-	-	2	3 4
3 .....	...	-	-	1	8
4 or more .....	...	-	-	...	3
6 to 17 years only	1 4	-	1	2 3	30 5
1	6	-	-	5	11 9
2	4	-	-	8	8 2
3	2	-	-	3	5 2
4 or more	2	-	1	7	5 1
8th age groups	8	1	1	2 0	12 1
2	2	...	-	-	2 8
3	3	-	1	2	3 0
4 or more	4	...	-	1 7	6 3

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		
	New construction	Other sources	Conversion	Merger	
					Same units
IN ST. LOUIS CITY—Continued					
Presence of Nonrelatives					
All occupied units	14 1	4	3 0	8 2	177 2
No nonrelatives	13 7	4	2 8	7 9	173 4
With nonrelatives	4	—	1	3	3 8
With roomers, boarders, or lodgers	2	—	—	2	1 8
Owner occupied	2 3	3	6	5 1	80 8
No nonrelatives	2 2	3	6	4 9	79 7
With nonrelatives	—	—	—	2	1 1
With roomers, boarders, or lodgers	—	—	—	1	6
Renter occupied	11 8	1	2 4	3 1	96 4
No nonrelatives	11 4	1	2 3	3 0	93 7
With nonrelatives	4	—	1	1	2 7
With roomers, boarders, or lodgers	2	—	—	1	1 2
Year Moved Into Unit					
All occupied units	14 1	4	3 0	8 2	177 2
1969 or later	4 6	...	7	2 3	33 4
1965 to 1968	7 1	1	9	2 3	50 4
1960 to 1964	2 5	3	2	1 5	28 4
1950 to 1959	—	—	3	1 5	34 1
1949 or earlier	—	—	9	6	30 8
Owner occupied	1 5	3	6	5 1	80 8
1969 or later	1	—	—	1 1	5 0
1965 to 1968	6	1	1	1 0	12 8
1960 to 1964	8	2	2	1 1	14 5
1950 to 1959	—	—	3	1 3	24 6
1949 or earlier	—	—	—	6	23 8
Renter occupied	12 7	1	2 4	3 1	96 4
1969 or later	4 4	...	7	1 2	28 4
1965 to 1968	6 5	—	8	1 3	37 6
1960 to 1964	1 7	1	—	4	13 9
1950 to 1959	—	—	—	2	9 5
1949 or earlier	—	—	9	...	7 0
Years of School Completed for Household Heads					
All occupied units	14 1	4	3 0	8 2	177 2
No school years completed	1	...	—	...	1 7
Elementary: Less than 8 years	1 7	—	8	1 4	29 6
8 years	2 0	2	7	1 8	37 7
High school: 1 to 3 years	2 2	—	9	2 4	38 3
4 years	3 6	1	5	1 9	44 8
College: 1 to 3 years	1 9	—	—	3	13 7
4 years or more	2 7	—	—	3	11 3
Median	12.3	...	...	10.1	10.5
Owner occupied	2 3	3	6	5 1	80 8
No school years completed	...	—	—	...	6
Elementary: Less than 8 years	4	—	1	9	13 5
8 years	6	2	2	1 2	18 9
High school: 1 to 3 years	4	—	3	1 5	15 6
4 years	5	1	—	1 1	20 3
College: 1 to 3 years	2	—	—	2	6 0
4 years or more	2	—	—	1	5 8
Median	10.1	...	...	9.8	10.4
Renter occupied	11 8	1	2 4	3 1	96 4
No school years completed	1	...	—	—	1 1
Elementary: Less than 8 years	1 3	—	7	5	16 0
8 years	1 4	...	5	6	18 8
High school: 1 to 3 years	1 8	—	7	9	22 7
4 years	3 1	...	5	8	24 6
College: 1 to 3 years	1 7	—	—	1	7 7
4 years or more	2 6	—	—	2	5 5
Median	12.4	...	...	10.5	10.6
Income ¹					
All occupied units	14 1	4	3 0	8 2	177 2
Less than \$2,000	1 8	...	3	7	27 3
\$2,000 to \$2,999	8	—	7	7	15 6
\$3,000 to \$3,999	8	—	4	7	16 9
\$4,000 to \$4,999	9	—	5	7	16 5
\$5,000 to \$5,999	1 1	1	1	1 1	14 3
\$6,000 to \$6,999	1 0	—	3	5	13 3
\$7,000 to \$9,999	2 8	3	4	1 7	30 3
\$10,000 to \$14,999	2 9	—	3	1 7	29 5
\$15,000 to \$24,999	1 4	—	—	5	11 9
\$25,000 or more	5	—	—	...	1 7
Median	7700	...	...	6700	5900
Owner occupied	2 3	3	6	5 1	80 8
Less than \$2,000	2	—	—	4	10 0
\$2,000 to \$2,999	1	—	—	3	6 2
\$3,000 to \$3,999	...	—	2	4	5 9
\$4,000 to \$4,999	1	—	4	2	5 3
\$5,000 to \$5,999	1	...	—	7	5 7
\$6,000 to \$6,999	1	—	—	3	5 4
\$7,000 to \$9,999	4	2	—	1 2	14 3
\$10,000 to \$14,999	8	—	—	1 3	18 5
\$15,000 to \$24,999	4	—	—	3	8 2
\$25,000 or more	1	—	—	...	1 3
Median	10800	...	...	7700	7400

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN ST. LOUIS CITY—Continued

Income¹—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	11 8	1	2 4	3 1	96 4
Less than \$2,000	1 7	...	3	3	17 3
\$2,000 to \$2,999	8	-	7	4	9 4
\$3,000 to \$3,999	8	-	3	3	10 9
\$4,000 to \$4,999	8	-	1	4	11 2
\$5,000 to \$5,999	1 0	...	1	4	8 5
\$6,000 to \$6,999	9	-	3	2	7 9
\$7,000 to \$9,999	2 4	...	4	5	16 0
\$10,000 to \$14,999	2 1	-	3	3	11 0
\$15,000 to \$24,999	1 1	-	-	2	3 8
\$25,000 or more	4	-	-	-	4
Median	7100	...	...	5300	4900

Value

Specified owner occupied ²	2 0	1	-	4 4	60 4
Less than \$5,000 .....	...	-	-	2	1 0
\$5,000 to \$7,499 .....	...	-	-	9	3 6
\$7,500 to \$9,999	1	-	-	4	6 3
\$10,000 to \$12,499	1	-	-	1 5	10 3
\$12,500 to \$14,999	3	...	-	8	11 6
\$15,000 to \$17,499	5	-	-	4	9 8
\$17,500 to \$19,999	3	...	-	1	6 2
\$20,000 to \$24,999	3	-	-	1	6 9
\$25,000 to \$34,999	2	-	-	...	3 6
\$35,000 or more	1	-	-	-	1 3
Median	16900	...	-	11200	14500

Value-Income Ratio

Specified owner occupied ²	2 0	1	-	4 4	60 4
Less than 1.5	8	-	-	2 1	21 4
1.5 to 1.9	5	...	-	1 0	10 6
2.0 to 2.4	3	-	-	1	6 1
2.5 to 2.9	1	-	-	1	5 0
3.0 to 3.9	1	...	-	5	5 3
4.0 or more	2	-	-	4	11 5
Not computed .....	...	-	-	-	5

Contract Rent

Specified renter occupied ³	11 7	1	2 4	3 1	96 4
Cash rent	11 6	1	2 3	3 1	94 8
Median	119	...	...	75	69

Gross Rent

Specified renter occupied ³	11 7	1	2 4	3 1	96 4
Less than \$50	9	...	-	2	7 0
\$50 to \$59	3	-	8	1	6 6
\$60 to \$69	4	...	4	2	10 3
\$70 to \$79	4	-	4	4	11 6
\$80 to \$89	3	-	4	1	14 4
\$90 to \$99	5	-	1	3	13 6
\$100 to \$149	4 9	...	1	1 6	27 7
\$150 to \$199	2 7	-	-	2	2 9
\$200 to \$299	9	-	-	-	6
\$300 or more	4	-	-	-	-
No cash rent	1	-	1	-	1 6
Median	131	...	...	107	88

Gross Rent as Percentage of Income

Specified renter occupied ³	11 7	1	2 4	3 1	96 4
Less than 10 percent	8	-	5	4	8 1
10 to 14 percent	1 9	-	1	6	18 2
15 to 19 percent	2 1	1	7	4	17 7
20 to 24 percent	1 9	-	-	3	13 7
25 to 34 percent	1 9	...	3	5	13 5
35 percent or more	2 9	-	5	8	22 6
Not computed	2	-	3	-	2 6

¹ For definition of income; see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
NOT IN ST. LOUIS CITY					
All housing units	175 0	1 5	6 4	4 0	365 4
Vacant—seasonal and migratory	4	—	—	—	—
Tenure, Race, and Vacancy Status					
All year-round housing units	174 6	1 5	6 4	4 0	365 4
Occupied	166 1	1 5	5 0	3 9	346 0
Owner occupied	119 1	6	1 5	3 1	276 8
White	116 9	6	1 5	2 5	260 4
Negro	2 2	—	—	6	16 4
Renter occupied	47 1	8	3 6	7	69 2
White	44 5	8	3 4	6	59 2
Negro	2 6	—	2	2	10 0
Vacant year round	8 5	1	1 3	1	19 5
For sale only	2 0	—	—	—	3 1
For rent	3 7	—	7	1	3 6
Other vacant	2 8	1	6	—	12 7
Plumbing Facilities and Condition					
All year-round housing units	174 6	1 5	6 4	4 0	365 4
With all plumbing facilities	174 4	1 3	4 3	3 7	353 1
Not dilapidated	174 1	1 3	4 3	3 6	345 1
Dilapidated	2	—	—	1	8 0
Lacking some or all plumbing facilities	2	2	2 1	3	12 3
Not dilapidated	2	1	2 1	1	9 6
Dilapidated	—	1	—	1	2 7
Owner occupied	119 1	6	1 5	3 1	276 8
With all plumbing facilities	119 1	6	1 3	3 0	273 0
Not dilapidated	118 9	6	1 3	2 9	269 4
Dilapidated	2	—	—	1	3 6
Lacking some or all plumbing facilities	—	—	2	1	3 9
Not dilapidated	—	—	2	1	2 6
Dilapidated	—	—	—	1	1 3
Renter occupied	48 2	8	3 6	7	69 2
With all plumbing facilities	48 2	7	2 6	7	65 9
Not dilapidated	48 2	7	2 6	7	63 0
Dilapidated	—	—	—	—	2 8
Lacking some or all plumbing facilities	—	1	9	1	3 3
Not dilapidated	—	1	9	1	2 4
Dilapidated	—	—	—	—	9
Vacant units	7 4	1	1 3	1	19 5
Complete Bathrooms					
All year-round housing units	173 1	1 5	6 4	4 0	365 4
1 and 1½	114 8	1 3	3 9	2 4	309 8
2 and 2½	51 2	—	2	1 4	33 9
3 or more	5 1	—	2	—	8 4
None or also used by another household	2 0	2	2 1	3	13 3
Rooms					
All year-round housing units	174 6	1 5	6 4	4 0	365 4
1 and 2 rooms	3 4	2	2 2	1	6 9
3 rooms	14 8	7	1 1	1	24 1
4 rooms	36 9	6	1 3	3	88 4
5 rooms	51 1	—	9	9	121 0
6 rooms	31 4	—	—	1 1	65 1
7 rooms or more	37 0	—	7	1 5	59 9
Median	5.1	...	3.3	6.0	5.0
Owner occupied	119 1	6	1 5	3 1	276 8
1 and 2 rooms	4	—	—	—	7
3 rooms	2 3	4	2	1	7 7
4 rooms	14 8	2	7	1	57 1
5 rooms	40 3	—	2	7	100 4
6 rooms	26 9	—	—	9	55 3
7 rooms or more	34 4	—	4	1 4	55 6
Median	5.6	...	...	6.3	5.2
Renter occupied	47 1	8	3 6	7	69 2
1 and 2 rooms	2 6	1	1 5	—	4 0
3 rooms	11 2	3	9	—	12 0
4 rooms	19 6	4	6	2	25 3
5 rooms	9 0	—	6	2	17 1
6 rooms	3 3	—	—	2	8 0
7 rooms or more	1 5	—	—	1	2 7
Median	4.0	...	...	...	4.2
Vacant units	8 5	1	1 3	1	19 5
Bedrooms					
All year-round housing units	178 6	1 5	6 4	4 0	365 4
None	8	—	1 5	—	2 1
1	19 2	9	2 8	1	47 9
2	50 5	6	1 3	1 2	154 3
3	84 2	—	2	1 6	124 7
4 or more	23 9	—	6	1 0	36 5

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN ST. LOUIS CITY—Continued

Units in Structure

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All year-round housing units	174 6	1 5	6 4	4 0	365 4
1	119 3	8	—	3 4	317 1
2 to 4	17 6	3	6 0	5	35 6
5 or more	24 3	—	4	1	11 0
Mobile home or trailer	13 4	5	—	—	1 7
Owner occupied	119 1	6	1 5	3 1	276 8
1	104 5	4	—	2 9	267 0
2 to 4	1 3	—	1 5	3	8 6
5 or more	1 8	—	—	—	—
Mobile home or trailer	11 4	2	—	—	1 3
Renter occupied	47 1	8	3 6	7	69 2
1	10 0	4	—	6	36 0
2 to 4	15 0	2	3 6	1	22 4
5 to 19	15 1	—	—	—	9 1
20 to 49	2 9	—	—	—	7
50 or more	2 1	—	—	—	4
Mobile home or trailer	2 0	2	—	—	4
Vacant units	8 5	1	1 3	1	19 5

Year Structure Built

All year-round housing units	174 6	1 5	6 4	4 0	365 4
1960 or later	174 6	—	—	—	—
1950 to 1959	—	1 1	—	1	145 5
1940 to 1949	—	2	7	5	67 3
1939 or earlier	—	2	5 6	3 4	152 6
Owner occupied	119 1	6	1 5	3 1	276 8
1960 or later	119 1	—	—	—	—
1950 to 1959	—	6	—	1	126 1
1940 to 1949	—	—	4	4	50 2
1939 or earlier	—	—	1 1	2 6	100 5
Renter occupied	47 1	8	3 6	7	69 2
1960 or later	47 1	—	—	—	—
1950 to 1959	—	5	—	—	16 0
1940 to 1949	—	2	4	1	13 4
1939 or earlier	—	2	3 2	6	39 7
Vacant units	8 5	1	1 3	1	19 5

Heating Equipment

All year-round housing units	174 6	1 5	6 4	4 0	365 4
Steam or hot water	6 5	2	7	5	29 4
Warm air furnace	151 4	1 0	4 9	3 1	301 6
Built-in electric units	10 0	—	—	—	3 6
Floor, wall, or pipeless furnace	2 6	—	2	—	7 4
Other means	4 0	4	2	4	22 7
None	2	—	4	—	7

Persons

All occupied units	166 1	1 5	5 0	3 9	346 0
1 person	16 4	1	2 6	2	50 2
2 persons	42 1	7	9	1 0	111 1
3 persons	31 9	4	9	7	58 9
4 persons	35 0	—	4	4	53 4
5 persons	21 9	—	2	5	31 7
6 persons or more	18 9	2	—	1 0	40 7
Median	3.3	...	1.5-	3.6	2.7
Owner occupied	119 1	6	1 5	3 1	276 8
1 person	5 5	1	4	1	33 1
2 persons	24 5	—	4	1 0	91 7
3 persons	22 9	2	6	5	46 6
4 persons	29 5	—	2	3	45 5
5 persons	19 5	—	—	5	26 1
6 persons or more	17 1	2	—	7	33 7
Median	3.7	...	...	3.5	2.8
Renter occupied	47 1	8	3 6	7	69 2
1 person	10 9	—	2 2	1	17 0
2 persons	17 5	7	6	...	19 4
3 persons	8 9	2	4	2	12 3
4 persons	5 5	—	2	1	7 9
5 persons	2 5	—	2	...	5 6
6 persons or more	1 8	—	—	3	7 0
Median	2.2	...	...	...	2.4

Persons Per Room

All occupied units	164 6	1 5	5 0	3 9	346 0
0.50 or less	68 8	4	2 2	1 7	177 7
0.51 to 1.00	84 9	8	2 6	1 6	139 9
1.01 to 1.50	9 6	—	2	—	24 4
1.51 or more	1 3	2	—	2	4 0

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through--		Units changed by--		Same units
	New construction	Other sources	Conversion	Merger	
NOT IN ST. LOUIS CITY--Continued					
Persons Per Room--Continued					
Owner occupied	118 0	6	1 5	3 1	276 8
0.50 or less	45 3	1	7	1 5	144 3
0.51 to 1.00	64 2	2	7	1 3	111 6
1.01 to 1.50	7 6	-	-	2	18 3
1.51 or more	1 0	2	-	1	2 7
Renter occupied	46 6	8	3 6	7	69 2
0.50 or less	23 5	2	1 5	2	33 4
0.51 to 1.00	20 8	6	1 9	3	28 3
1.01 to 1.50	1 9	-	2	2	6 1
1.51 or more	3	-	-	1	1 3
Household Composition by Age of Head					
All occupied units	166 1	1 5	5 0	3 9	346 0
Male head, wife present, no nonrelatives	135 4	1 1	2 2	3 2	259 1
Under 25 years	11 7	4	7	1	13 6
25 to 29 years	22 5	2	4	1	20 3
30 to 34 years	21 5	2	-	1	23 3
35 to 44 years	37 2	-	6	10	54 5
45 to 64 years	36 8	2	2	1 6	110 6
65 years and over	5 7	-	4	3	36 9
Other male head	10 9	-	1 1	-	28 7
Under 65 years	9 7	-	7	-	20 4
65 years and over	1 1	-	4	-	8 3
Female head	19 8	4	1 7	7	58 2
Under 65 years	15 3	2	9	4	34 6
65 years and over	4 5	2	7	3	23 6
Owner occupied	119 1	6	1 5	3 1	276 8
Male head, wife present, no nonrelatives	106 3	5	9	2 7	218 1
Under 25 years	4 0	-	-	-	3 1
25 to 29 years	14 4	2	2	1	13 9
30 to 34 years	17 8	-	-	-	18 6
35 to 44 years	33 4	-	2	9	47 1
45 to 64 years	32 4	2	2	1 4	101 0
65 years and over	4 3	-	4	3	34 4
Other male head	4 3	-	-	-	19 6
Under 65 years	3 8	-	-	-	12 3
65 years and over	5	-	-	-	7 3
Female head	8 5	1	6	5	39 2
Under 65 years	6 6	-	4	2	20 4
65 years and over	1 9	1	2	2	18 7
Renter occupied	47 1	8	3 6	7	69 2
Male head, wife present, no nonrelatives	29 1	6	1 3	5	41 0
Under 25 years	7 7	4	-	1	10 4
25 to 29 years	8 1	-	2	1	6 4
30 to 34 years	3 7	2	-	1	7 4
35 to 44 years	3 8	-	4	-	7 4
45 to 64 years	4 4	-	-	2	9 6
65 years and over	1 4	-	-	-	2 4
Other male head	6 6	-	1 1	-	9 1
Under 65 years	5 9	-	7	-	8 1
65 years and over	6	-	4	-	1 0
Female head	11 4	2	1 1	2	19 0
Under 65 years	8 7	2	6	2	14 2
65 years and over	2 6	1	6	1	4 9
Persons 65 Years Old and Over					
All occupied units	166 1	1 5	5 0	3 9	346 0
None	149 9	1 2	3 4	3 2	265 1
1 person	12 2	1	1 5	3	52 8
2 persons	3 9	1	2	4	26 7
3 persons or more	1	-	-	-	1 3
Owner occupied	119 1	6	1 5	3 1	276 8
None	108 2	5	7	2 5	205 2
1 person	7 9	1	6	2	45 7
2 persons	2 9	-	2	4	24 6
3 persons or more	1	-	-	-	1 3
Renter occupied	47 1	8	3 6	7	69 2
None	41 7	8	2 6	7	59 9
1 person	4 3	-	9	1	7 1
2 persons	1 0	1	-	-	2 1
3 persons or more . . . . .	...	-	-	-	-
Own Children Under 18 Years Old by Age Group					
All occupied units	166 1	1 5	5 0	3 9	346 0
No own children under 18 years	67 1	1 1	3 9	1 3	190 7
With own children under 18 years	99 1	4	1 1	2 6	155 3
Under 6 years only	26 6	-	7	3	28 3
1	15 1	-	6	2	15 6
2	9 4	-	2	1	10 7
3	1 9	-	-	1	1 3
4 or more	2	-	-	-	7
6 to 17 years only	45 3	2	2	1 5	92 8
1	15 5	-	-	7	35 4
2	16 4	2	2	2	27 3
3	8 4	-	-	2	16 1
4 or more	5 0	-	-	3	14 0
Both age groups	27 2	2	2	7	34 1
2	7 9	-	-	1	8 0
3	9 3	2	2	2	8 9
4 or more	10 0	-	-	4	17 3

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN ST. LOUIS CITY—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	166 1	1 5	5 0	3 9	346 0
No nonrelatives	164 0	1 5	5 0	3 8	341 0
With nonrelatives	2 1	-	-	1	5 0
With roomers, boarders, or lodgers	1 4	-	-	-	2 4
Owner occupied	119 1	6	1 5	3 1	276 8
No nonrelatives	118 4	6	1 5	3 1	274 0
With nonrelatives	7	-	-	1	2 9
With roomers, boarders, or lodgers	1	-	-	-	1 4
Renter occupied	47 1	8	3 6	7	69 2
No nonrelatives	45 7	8	3 6	7	67 0
With nonrelatives	1 4	-	-	-	2 1
With roomers, boarders, or lodgers	1 3	-	-	-	1 0

Year Moved Into Unit

All occupied units	167 3	1 5	5 0	3 9	346 0
1969 or later	57 2	8	1 7	7	51 9
1965 to 1968	73 1	4	9	8	74 0
1960 to 1964	36 9	-	1 1	6	51 7
1950 to 1959	-	2	4	7	107 6
1949 or earlier	-	-	9	1 1	60 9
Owner occupied	119 1	6	1 5	3 1	276 8
1969 or later	26 7	2	-	3	21 9
1965 to 1968	58 2	1	2	5	50 8
1960 to 1964	34 2	-	6	5	44 1
1950 to 1959	-	2	4	7	101 4
1949 or earlier	-	-	4	1 1	58 6
Renter occupied	48 2	8	3 6	7	69 2
1969 or later	30 5	6	1 7	4	30 0
1965 to 1968	14 9	2	7	3	23 1
1960 to 1964	2 7	-	6	1	7 6
1950 to 1959	-	-	-	-	6 1
1949 or earlier	-	-	6	-	2 3

Years of School Completed for Household Heads

All occupied units	166 1	1 5	5 0	3 9	346 0
No school years completed	6	-	-	-	1 9
Elementary: Less than 8 years	9 2	1	7	6	32 0
8 years	17 2	7	7	7	66 3
High school: 1 to 3 years	23 3	2	4	7	57 7
4 years	55 0	2	2 2	1 3	103 7
College: 1 to 3 years	24 4	-	7	3	37 0
4 years or more	36 5	2	2	2	47 4
Median	12.5	...	12.3	11.7	12.1
Owner occupied	119 1	6	1 5	3 1	276 8
No school years completed	3	-	-	-	7
Elementary: Less than 8 years	6 5	-	2	5	24 0
8 years	13 8	4	4	4	56 8
High school: 1 to 3 years	17 7	-	-	5	45 3
4 years	41 0	2	7	1 2	83 7
College: 1 to 3 years	15 9	-	2	3	27 7
4 years or more	23 8	-	-	2	38 6
Median	12.5	...	...	12.1	12.1
Renter occupied	47 1	8	3 6	7	69 2
No school years completed	3	-	-	-	1 1
Elementary: Less than 8 years	2 6	1	6	1	8 0
8 years	3 3	3	4	2	9 4
High school: 1 to 3 years	5 6	2	4	1	12 4
4 years	14 0	-	1 5	2	20 0
College: 1 to 3 years	8 5	-	6	1	9 3
4 years or more	12 7	2	2	-	8 9
Median	12.8	...	...	...	12.2

Income¹

All occupied units	166 1	1 5	5 0	3 9	346 0
Less than \$2,000	7 3	4	7	3	28 6
\$2,000 to \$2,999	3 5	-	2	1	19 6
\$3,000 to \$3,999	3 9	2	6	2	16 6
\$4,000 to \$4,999	4 3	2	4	1	17 9
\$5,000 to \$5,999	5 3	2	9	3	17 9
\$6,000 to \$6,999	6 8	-	4	2	22 9
\$7,000 to \$9,999	31 9	-	1 1	9	69 7
\$10,000 to \$14,999	56 4	5	4	1 1	86 4
\$15,000 to \$24,999	36 8	-	4	6	52 1
\$25,000 or more	10 1	-	-	-	14 4
Median	11800	...	5700	8900	9100
Owner occupied	119 1	6	1 5	3 1	276 8
Less than \$2,000	3 4	1	-	3	19 4
\$2,000 to \$2,999	1 7	-	2	1	15 7
\$3,000 to \$3,999	1 8	-	2	1	12 6
\$4,000 to \$4,999	2 0	2	-	-	13 0
\$5,000 to \$5,999	2 6	-	2	2	12 8
\$6,000 to \$6,999	3 3	-	4	2	14 8
\$7,000 to \$9,999	21 2	-	-	8	55 7
\$10,000 to \$14,999	43 9	2	2	9	71 4
\$15,000 to \$24,999	30 5	-	4	5	48 1
\$25,000 or more	8 7	-	-	-	13 1
Median	12700	...	...	9300	9700

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN ST. LOUIS CITY—Continued

Income¹—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	47 1	8	3 6	7	69 2
Less than \$2,000	3 9	2	7	1	9 1
\$2,000 to \$2,999	1 8	—	—	—	3 9
\$3,000 to \$3,999	2 1	2	4	1	4 0
\$4,000 to \$4,999	2 3	—	4	1	4 8
\$5,000 to \$5,999	2 7	2	7	1	5 0
\$6,000 to \$6,999	3 5	—	—	—	8 0
\$7,000 to \$9,999	10 7	—	1 1	1	14 0
\$10,000 to \$14,999	12 4	2	2	1	15 0
\$15,000 to \$24,999	6 2	—	—	1	4 0
\$25,000 or more	1 4	—	—	—	1 3
Median	9000	...	...	...	7000

Value

Specified owner occupied ²	101 2	4	—	2 8	255 5
Less than \$5,000	5	1	—	3	7 0
\$5,000 to \$7,499	8	—	—	3	8 8
\$7,500 to \$9,999	1 3	2	—	3	15 6
\$10,000 to \$12,499	3 2	—	—	4	30 1
\$12,500 to \$14,999	6 3	—	—	5	39 3
\$15,000 to \$17,499	11 4	—	—	4	49 1
\$17,500 to \$19,999	15 1	—	—	3	32 2
\$20,000 to \$24,999	23 4	—	—	1	30 4
\$25,000 to \$34,999	24 5	—	—	1	25 3
\$35,000 or more	14 8	—	—	1	17 7
Median	22600	...	—	12900	16400

Value-Income Ratio

Specified owner occupied ²	101 2	4	—	2 8	255 5
Less than 1.5	30 7	2	—	1 6	95 9
1.5 to 1.9	28 8	1	—	1	52 0
2.0 to 2.4	19 1	—	—	5	32 4
2.5 to 2.9	9 2	—	—	1	16 4
3.0 to 3.9	6 4	—	—	1	15 7
4.0 or more	6 5	—	—	3	41 9
Not computed	4	—	—	—	1 1

Contract Rent

Specified renter occupied ³	46 5	8	3 6	7	66 9
Cash rent	45 2	7	2 8	7	64 3
Median	131	...	...	...	88

Gross Rent

Specified renter occupied ³	46 5	8	3 6	7	66 9
Less than \$50	1 0	—	4	—	2 9
\$50 to \$59	5	—	2	—	2 0
\$60 to \$69	5	3	2	—	3 6
\$70 to \$79	6	—	4	—	4 7
\$80 to \$89	6	2	2	1	4 3
\$90 to \$99	1 0	—	6	1	6 4
\$100 to \$149	15 9	—	6	2	30 0
\$150 to \$199	16 9	2	4	2	8 0
\$200 to \$299	7 1	—	—	1	2 4
\$300 or more	1 1	—	—	—	—
No cash rent	1 3	1	7	—	2 6
Median	157	...	...	...	114

Gross Rent as Percentage of Income

Specified renter occupied ³	46 5	8	3 6	7	66 9
Less than 10 percent	2 0	—	2	—	6 0
10 to 14 percent	7 9	—	9	2	12 1
15 to 19 percent	10 4	4	6	1	15 1
20 to 24 percent	7 7	1	4	1	7 3
25 to 34 percent	7 9	—	2	1	9 0
35 percent or more	8 7	2	4	2	14 2
Not computed	1 8	1	9	—	3 1

¹ For definition of income; see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Tenure, Race, and Vacancy Status

	Units lost through--		Units changed by--		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	48 4	30 8	3 7	26 9	567 1
Occupied	41 9	26 4	3 6	24 6	543 1
Owner occupied	11 6	8 8	1 9	8 0	374 7
White	9 0	7 3	1 7	2 4	352 8
Negro	2 5	1 5	2 2	16 6	21 9
Renter occupied	30 3	17 6	1 7	11 7	168 4
White	20 3	12 9	1 1	4 9	137 5
Negro	10 0	4 8	6		30 9
Vacant	6 5	4 4	1	2 2	24 0
Year round	5 6	3 8	1	2 1	20 4
For sale only	8	3	-	2 2	5 5
For rent	3 0	2 2	1	1 4	9 8
Other vacant	1 9	1 4	-	4	5 1
Seasonal and migratory	8	6	-	2	3 6

Plumbing Facilities and Condition

All housing units	48 4	30 8	3 7	26 9	567 1
With all plumbing facilities	25 0	17 6	2 9	15 8	513 4
Not dilapidated	22 1	17 1	2 9	15 5	509 8
Dilapidated	2 8	6	-	4	3 6
Lacking some or all plumbing facilities	23 4	13 2	9	11 0	53 6
Not dilapidated	15 4	10 4	3	10 4	46 3
Dilapidated	8 0	2 8	5	6	7 3
Owner occupied	11 6	8 8	1 9	8 0	374 7
With all plumbing facilities	9 1	6 8	1 7	6 1	355 1
Not dilapidated	8 4	6 7	1 7	6 0	354 0
Dilapidated	6	1	-	1	1 1
Lacking some or all plumbing facilities	2 5	2 0	2	1 9	19 6
Not dilapidated	1 5	1 8	1	1 9	18 1
Dilapidated	1 0	1	1	-	1 4
Renter occupied	30 3	17 6	1 7	16 6	168 4
With all plumbing facilities	12 7	9 7	1 2	8 9	141 2
Not dilapidated	11 5	9 3	1 2	8 6	139 0
Dilapidated	1 3	4	-	3	2 3
Lacking some or all plumbing facilities	17 6	7 9	5	7 7	27 2
Not dilapidated	12 1	6 7	2	7 3	24 2
Dilapidated	5 5	1 3	3	5	2 9
Vacant units	6 5	4 4	1	2 2	24 0

Complete Bathrooms

All housing units	48 4	30 8	3 7	26 9	567 1
1 and 1½	23 4	17 7	1 9	15 2	471 0
2 or more	1 2	-	8	5	40 3
None or also used by another household	23 8	13 2	1 0	11 2	55 8

Rooms

All housing units	48 4	30 8	3 7	26 9	567 1
1 and 2 rooms	9 5	10 3	3	7 9	24 9
3 rooms	14 8	8 0	5	8 6	84 2
4 rooms	11 4	6 7	7	5 6	148 1
5 rooms	6 1	3 3	7	2 1	167 2
6 rooms	3 1	1 6	4	1 8	84 0
7 rooms or more	3 4	9	1 0	1 0	58 7
Median	3.5	3.1	5.0	3.2	4.7
Owner occupied	11 6	8 8	1 9	8 0	374 7
1 and 2 rooms	2	1 0	1	9	2 2
3 rooms	1 3	2 9	-	1 5	20 8
4 rooms	3 2	2 8	3	2 0	91 4
5 rooms	2 6	9	3	1 3	134 6
6 rooms	1 6	4	1	1 2	71 8
7 rooms or more	2 6	4	1 0	1 0	53 8
Median	4.9	3.7	...	4.3	5.0
Renter occupied	30 3	17 6	1 7	16 6	168 4
1 and 2 rooms	7 9	7 3	2	6 3	18 7
3 rooms	11 1	4 0	4	6 0	56 9
4 rooms	6 8	3 2	4	3 1	52 5
5 rooms	3 0	2 1	4	8	26 5
6 rooms	1 0	6	3	4	9 8
7 rooms or more	7	5	-	-	4 1
Median	3.2	2.9	...	2.8	3.7
Vacant units	6 5	4 4	1	2 2	24 0

Bedrooms

All housing units	48 4	30 8	3 7	26 9	567 1
None	4 8	5 0	-	4 0	12 7
1	18 4	14 5	5	15 6	132 6
2	16 7	8 7	1 8	5 7	256 1
3 or more	8 5	2 6	1 4	1 6	165 8

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Units in Structure

	Units lost through—		Units changed by		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	48 4	30 8	3 7	26 9	567 1
1	24 3	11 8	2 6	—	412 2
2 to 4	17 1	8 1	6	24 4	109 7
5 or more	6 9	7 7	6	2 5	42 9
Mobile home or trailer	—	3 4	—	—	2 2
Owner occupied	11 6	8 8	1 9	8 0	374 7
1	9 9	4 5	1 5	—	346 8
2 to 4	1 6	1 0	3	7 9	24 6
5 or more	1	3	2	2	1 3
Mobile home or trailer	—	2 9	—	—	2 0
Renter occupied	30 3	17 6	1 7	16 6	168 4
1	12 2	4 9	1 0	—	51 6
2 to 4	12 5	5 9	3	14 5	79 3
5 to 19	4 1	3 1	1	2 0	24 2
20 or more	1 6	3 3	2	1	13 3
Mobile home or trailer	—	5	—	—	1
Vacant units	6 5	4 4	1	2 2	24 0

Year Structure Built

All housing units	48 4	30 8	3 7	26 9	567 1
1955 to 1959	1 8	2 7	—	2	89 0
1950 to 1954	1 2	4 3	5	3	73 9
1940 to 1949	2 9	2 6	1	5	81 2
1939 or earlier	42 4	21 2	3 1	25 8	322 9
Owner occupied	11 6	8 8	1 9	8 0	374 7
1955 to 1959	2 1	4	—	2	75 2
1950 to 1954	1 0	8	1	2	61 3
1940 to 1949	1 5	1 4	—	2	59 3
1939 or earlier	8 7	4 5	1 7	7 6	178 9
Renter occupied	30 3	17 6	1 7	16 6	168 4
1955 to 1959	1 2	5	—	1	9 2
1950 to 1954	3	2 8	4	2	11 8
1940 to 1949	8	9	1	4	18 6
1939 or earlier	28 0	13 4	1 2	16 0	128 8
Vacant units	6 5	4 4	1	2 2	24 0

Heating Equipment

All housing units	48 4	30 8	3 7	26 9	567 1
Steam or hot water	10 0	8 3	1 4	6 0	92 7
Warm air furnace	14 6	7 6	1 4	13 7	369 6
Built-in electric units	4	—	—	—	2 8
Floor, wall, or pipeless furnace	6	1 1	—	5	19 9
Other means	22 0	13 4	8	6 3	81 9
None	6	5	1	3	3

Persons

All occupied units	41 9	26 4	3 6	24 6	543 1
1 person	9 0	9 1	5	6 0	58 6
2 persons	12 2	6 1	5	6 3	162 5
3 persons	6 7	4 3	1 0	4 9	106 1
4 persons	4 8	2 9	6	3 7	99 3
5 persons	3 3	2 0	5	1 8	58 2
6 persons or more	5 8	2 0	5	1 9	58 4
Median	2.5	2.2	3.3	2.5	3.0
Owner occupied	11 6	8 8	1 9	8 0	374 7
1 person	1 2	2 1	—	1 1	25 9
2 persons	4 4	3 2	5	2 3	107 8
3 persons	2 0	1 7	4	1 9	74 9
4 persons	1 7	1 1	3	1 2	73 8
5 persons	6	6	1	6	47 5
6 persons or more	1 6	1	5	9	44 8
Median	2.6	2.2	...	2.8	3.2
Renter occupied	30 3	17 6	1 7	16 6	168 4
1 person	7 8	7 0	5	4 9	32 7
2 persons	7 8	2 9	—	4 0	54 8
3 persons	4 7	2 6	6	3 0	31 1
4 persons	3 2	1 9	3	2 4	25 5
5 persons	2 8	1 4	4	1 2	10 7
6 persons or more	4 2	1 9	—	1 0	13 6
Median	2.4	2.1	...	2.3	2.4

Persons Per Room

All occupied units	41 9	26 4	3 6	24 6	543 1
0.50 or less	8 6	8 6	1 2	6 8	207 5
0.51 to 1.00	19 8	13 1	1 8	12 0	269 9
1.01 to 1.50	3 9	2 6	4	3 7	49 3
1.51 or more	5 3	2 1	2	2 2	16 5

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demoition	Other means	Conversion	Merger	
Owner occupied	11 6	8 8	1 9	8 0	374 7
0.50 or less	5 5	3 5	5	2 9	150 6
0.51 to 1.00	4 9	4 2	1 1	4 0	184 9
1.01 to 1.50	1 0	8	3	7	32 2
1.51 or more	2	3	—	4	6 9
Renter occupied	30 3	17 6	1 7	16 6	168 4
0.50 or less	7 4	5 1	6	3 8	56 9
0.51 to 1.00	14 9	8 9	7	8 0	84 9
1.01 to 1.50	2 9	1 8	1	3 0	17 0
1.51 or more	5 1	1 8	2	1 8	9 5

Household Composition by Age of Head

All occupied units	41 9	26 4	3 6	24 6	543 1
Male head, wife present, no nonrelatives	23 8	12 9	2 2	14 0	407 8
Under 25 years	2 3	1 9	3	2 0	23 2
25 to 29 years	3 0	1 3	1	1 8	38 0
30 to 34 years	3 2	2 8	1	1 9	52 2
35 to 44 years	4 3	1 8	7	2 4	92 4
45 to 64 years	9 1	3 6	7	4 7	158 8
65 years and over	1 8	1 5	3	1 0	43 2
Other male head	7 5	5 8	8	4 6	49 3
Under 65 years	4 8	3 5	6	4 1	37 6
65 years and over	2 6	2 4	1	5	11 7
Female head	10 7	7 7	6	6 1	86 0
Under 65 years	8 0	5 6	3	4 2	56 5
65 years and over	2 7	2 0	3	1 9	29 5
Owner occupied	11 6	8 8	1 9	8 0	374 7
Male head, wife present, no nonrelatives	8 0	5 8	1 2	5 3	302 3
Under 25 years	1	6	—	—	8 2
25 to 29 years	3	1 0	—	3	18 9
30 to 34 years	8	9	—	5	37 6
35 to 44 years	1 7	9	4	1 5	76 0
45 to 64 years	4 3	1 7	4	2 4	127 2
65 years and over	7	7	3	6	34 4
Other male head	1 0	1 6	5	1 1	28 8
Under 65 years	6	7	4	6	21 0
65 years and over	4	1 0	1	5	7 9
Female head	2 6	1 3	2	1 6	43 6
Under 65 years	1 5	1 0	1	9	27 0
65 years and over	1 1	3	1	7	16 7
Renter occupied	30 3	17 6	1 7	16 6	168 4
Male head, wife present, no nonrelatives	15 8	7 1	1 0	8 7	105 6
Under 25 years	2 1	1 3	3	2 0	14 9
25 to 29 years	2 7	3	1	1 6	19 1
30 to 34 years	2 4	2 0	1	1 5	14 6
35 to 44 years	2 6	1 9	3	2 9	16 4
45 to 64 years	4 8	3	—	2 3	31 6
65 years and over	1 1	8	—	8	8 4
Other male head	6 5	4 2	3	3 5	20 4
Under 65 years	4 3	2 8	3	3 5	16 6
65 years and over	2 2	1 4	—	—	3 8
Female head	8 1	6 3	4	4 5	42 4
Under 65 years	6 5	4 6	2	3 2	29 5
65 years and over	1 5	1 7	1	1 2	12 9

Own Children Under 18 Years Old by Age Group

All occupied units	41 9	26 4	3 6	24 6	543 1
No own children under 18 years	23 1	17 1	1 9	14 8	281 2
With own children under 18 years	18 8	9 3	1 6	9 8	261 9
Under 6 years only	4 5	3 3	5	4 4	72 7
1	2 5	1 8	4	2 3	34 3
2	1 4	1 1	1	1 3	26 7
3	—	—	—	7	9 8
4 or more	2	3	—	1	2 0
6 to 17 years only	8 2	3 5	7	2 8	108 7
1	4 0	1 8	4	1 7	48 4
2	2 4	7	3	6	35 6
3	1 0	6	—	4	15 8
4 or more	8	4	—	2	9 0
Both age groups	6 0	2 4	4	2 5	80 5
2	1 3	2	1	5	21 8
3	9	9	—	9	24 4
4 or more	3 9	1 3	3	1 1	34 3

Years of School Completed For Household Heads

All occupied units	41 9	26 4	3 6	24 6	543 1
No school years completed	9	4	—	3	5 3
Elementary:	14 1	9 5	1 3	6 4	102 3
Less than 8 years	10 2	5 8	1 0	7 2	129 3
8 years	7 6	4 0	6	4 9	104 0
High school:	5 8	3 8	6	3 8	107 5
1 to 3 years	1 9	1 1	—	8	45 9
4 years	1 3	1 8	1	1 2	48 8
College:	8 5	8 5	8 5	8 7	10 0
1 to 3 years	—	—	—	—	—
4 years or more	—	—	—	—	—
Median	8 5	8 5	8 5	8 7	10 0

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Income in 1959

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All occupied units	41 9	26 4	3 6	24 6	543 1
Less than \$2,000	13 7	8 9	5 5	5 5	64 4
\$2,000 to \$2,999	4 4	3 3	7 7	2 8	33 7
\$3,000 to \$3,999	4 3	2 3	3 3	3 4	40 0
\$4,000 to \$4,999	5 3	3 2	1 1	4 0	50 9
\$5,000 to \$5,999	3 6	2 5	5 5	2 2	78 8
\$6,000 to \$6,999	2 9	2 5	3 3	2 3	57 1
\$7,000 to \$9,999	5 8	2 6	3 3	3 3	129 9
\$10,000 to \$14,999	1 6	7 7	7 7	1 0	59 7
\$15,000 or more	4 4	5 5	1 1	1 1	28 6
Median	3700	3400	5300	4100	6100

Owner occupied	11 6	8 8	1 9	8 0	374 7
Less than \$2,000	2 5	2 5	—	1 2	32 9
\$2,000 to \$2,999	6 6	9 9	4 4	6 6	17 2
\$3,000 to \$3,999	1 0	1 0	1 1	8 8	21 2
\$4,000 to \$4,999	1 7	9 9	—	1 1	28 4
\$5,000 to \$5,999	1 7	5 5	—	6 6	56 6
\$6,000 to \$6,999	6 6	1 3	3 3	1 5	40 7
\$7,000 to \$9,999	2 1	9 9	3 3	1 3	102 7
\$10,000 to \$14,999	1 2	4 4	6 6	7 7	49 3
\$15,000 or more	3 3	4 4	1 1	1 1	25 6
Median	5000	4000	...	5300	6800

Renter occupied	30 3	17 6	1 7	16 6	168 4
Less than \$2,000	11 2	6 4	5 5	4 3	31 5
\$2,000 to \$2,999	3 8	2 4	3 3	2 2	16 5
\$3,000 to \$3,999	3 3	1 3	1 1	2 6	18 8
\$4,000 to \$4,999	3 6	2 3	1 1	2 8	22 5
\$5,000 to \$5,999	1 9	2 0	5 5	1 6	22 2
\$6,000 to \$6,999	2 3	1 2	—	8 8	16 4
\$7,000 to \$9,999	3 7	1 7	—	2 0	27 2
\$10,000 to \$14,999	3 3	3 3	1 1	3 3	10 4
\$15,000 or more	1 1	1 1	—	—	2 9
Median	3000	3000	...	3700	4800

Value

Specified owner occupied ¹	9 9	3 8	1 8	—	334 8
Less than \$5,000	1 6	1 3	3 3	—	16 9
\$5,000 to \$7,499	1 9	7 7	2 2	—	32 2
\$7,500 to \$9,999	1 2	4 4	3 3	—	45 6
\$10,000 to \$12,499	1 5	4 4	—	—	61 6
\$12,500 to \$14,999	1 1	3 3	3 3	—	58 8
\$15,000 to \$17,499	1 2	3 3	6 6	—	39 4
\$17,500 to \$19,999	3 3	—	—	—	28 0
\$20,000 to \$24,999	5 5	1 1	—	—	27 4
\$25,000 or more	7 7	3 3	1 1	—	24 8
Median	10500	7100	...	—	13000

Value-Income Ratio

Specified owner occupied ¹	9 9	3 8	1 8	—	334 8
Less than 1.5	3 0	8 8	1 3	—	100 5
1.5 to 1.9	1 0	2 2	1 1	—	77 1
2.0 to 2.4	1 0	1 1	1 1	—	59 5
2.5 to 2.9	1 3	4 4	—	—	30 4
3.0 to 3.9	6 6	9 9	1 1	—	25 1
4.0 or more	2 4	1 1	1 1	—	39 2
Not computed	6 6	3 3	—	—	2 9

Contract Rent

Specified renter occupied ²	30 3	17 6	1 7	16 6	167 7
Cash rent	28 5	17 0	1 4	15 6	162 3
Median	40—	46	...	51	61

Gross Rent

Specified renter occupied ²	30 3	17 6	1 7	16 6	167 7
Less than \$40	7 8	3 8	—	2 0	10 8
\$40 to \$49	5 3	3 7	2 2	3 3	14 4
\$50 to \$59	4 5	2 9	1 1	2 1	18 7
\$60 to \$69	3 4	2 4	5 5	3 8	23 3
\$70 to \$79	2 8	1 7	1 1	2 3	22 2
\$80 to \$99	3 3	1 5	1 1	1 6	40 9
\$100 to \$149	1 4	1 1	3 3	5 5	25 8
\$150 or more	—	—	—	—	6 1
No cash rent	1 8	6 6	3 3	1 0	5 4
Median	53	53	...	61	76

Gross Rent as Percentage of Income

Specified renter occupied ²	30 3	17 6	1 7	16 6	167 7
Less than 10 percent	2 7	2 2	1 1	1 9	14 7
10 to 14 percent	5 3	2 4	1 1	3 2	33 1
15 to 19 percent	4 9	3 1	2 2	3 0	34 6
20 to 24 percent	3 8	2 0	3 3	2 1	24 3
25 to 34 percent	4 0	3 1	1 1	1 8	23 5
35 percent or more	6 6	3 6	3 3	2 8	28 7
Not computed	2 9	1 2	4 4	1 8	8 8

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN ST. LOUIS CITY

Tenure, Race, and Vacancy Status

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	26 8	14 8	1 3	18 5	201 6
Occupied	23 6	12 3	1 3	16 4	195 0
Owner occupied	3 7	1 7	6	5 0	86 5
White	3 0	9	3	3 1	72 5
Negro	7	8	2	1 9	14 0
Renter occupied	20 0	10 6	8	11 4	108 5
White	13 5	6 4	2	7 2	81 9
Negro	6 4	4 2	6	4 2	26 6
Vacant	3 1	2 5	-	2 1	6 6
Year round	2 9	2 1	-	1 9	6 5
For sale only	4	-	-	2	6
For rent	1 9	1 9	-	1 4	5 3
Other vacant	6	3	-	3	6
Seasonal and migratory	3	4	-	2	1

Plumbing Facilities and Condition

All housing units	26 8	14 8	1 3	18 5	201 6
With all plumbing facilities	8 2	8 2	8	10 5	177 3
Not dilapidated	9 9	7 8	8	10 1	175 8
Dilapidated	9	4	-	4	1 5
Lacking some or all plumbing facilities	15 9	6 5	6	8 0	24 3
Not dilapidated	10 6	5 6	3	7 7	22 0
Dilapidated	5 4	1 0	2	3	2 3
Owner occupied	3 7	1 7	6	5 0	86 5
With all plumbing facilities	3 1	1 3	3	4 3	82 8
Not dilapidated	3 0	1 2	3	4 2	82 4
Dilapidated	1	1	-	1	4
Lacking some or all plumbing facilities	5	4	2	7	3 8
Not dilapidated	4	4	1	7	3 7
Dilapidated	2	-	1	-	1
Renter occupied	20 0	10 6	8	11 4	108 5
With all plumbing facilities	7 1	6 1	4	5 3	89 6
Not dilapidated	6 4	5 7	-	5 1	88 5
Dilapidated	7	4	-	3	1 1
Lacking some or all plumbing facilities	12 9	4 5	3	6 1	18 9
Not dilapidated	8 7	4 0	2	5 9	16 9
Dilapidated	4 2	4	1	2	2 1
Vacant units	3 1	2 5	-	2 1	6 6

Complete Bathrooms

All housing units	26 8	14 8	1 3	18 5	201 6
1 and 1½	9 8	8 1	6	10 2	171 4
2 or more	7	-	1	1	6 0
None or also used by another household	16 3	6 7	6	8 1	24 4

Rooms

All housing units	26 8	14 8	1 3	18 5	201 6
1 and 2 rooms	7 2	5 2	3	4 8	15 6
3 rooms	9 8	3 9	2	6 9	55 3
4 rooms	4 7	2 9	2	3 6	54 2
5 rooms	2 5	1 9	1	1 4	44 6
6 rooms	9	6	-	1 0	19 0
7 rooms or more	1 6	4	4	7	12 9
Median	3.1	3.1	...	3.1	4.1
Owner occupied	3 7	1 7	6	5 0	86 5
1 and 2 rooms	1	2	1	2	6
3 rooms	4	3	-	1 1	9 8
4 rooms	8	5	-	1 4	21 9
5 rooms	8	4	-	1 0	29 9
6 rooms	5	2	-	6	13 5
7 rooms or more	1 0	1	4	7	10 8
Median	5.1	...	...	4.4	4.9
Renter occupied	20 0	10 6	8	11 4	108 5
1 and 2 rooms	6 1	3 9	2	4 0	13 1
3 rooms	7 8	3 0	2	4 8	43 8
4 rooms	3 9	1 8	2	1 9	31 0
5 rooms	1 4	1 3	1	5	13 8
6 rooms	3	4	-	3	5 2
7 rooms or more	5	2	-	-	1 6
Median	3.0	3.0	...	2.9	3.4
Vacant units	3 1	2 5	-	2 1	6 6

Bedrooms

All housing units	26 8	14 8	1 3	18 5	201 6
None	4 1	4 3	-	2 5	7 9
1	12 3	4 3	-	9 5	82 2
2	8 6	4 3	1 3	4 9	77 4
3 or more	1 8	1 9	-	1 6	34 3

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN ST. LOUIS CITY—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	26 8	14 8	1 3	18 5	201 6
1	7 6	2 9	4	—	84 1
2 to 4	13 3	6 0	6	16 2	86 3
5 or more	5 9	6 0	4	2 3	31 2
Mobile home or trailer	—	—	—	—	—
Owner occupied	3 7	1 7	6	5 0	86 5
1	2 3	9	2	—	66 1
2 to 4	1 3	7	3	4 8	19 4
5 or more	1	1	2	2	1 0
Mobile home or trailer	—	—	—	—	—
Renter occupied	20 0	10 6	8	11 4	108 5
1	4 2	1 5	2	—	17 1
2 to 4	10 6	4 2	3	9 6	63 8
5 to 19	3 7	2 4	—	1 7	15 1
20 or more	1 5	2 5	2	1	12 6
Mobile home or trailer	—	—	—	—	—
Vacant units	3 1	2 5	—	2 1	6 6

Year Structure Built

All housing units	26 8	14 8	1 3	18 5	201 6
1955 to 1959	—	1	—	1	7 4
1950 to 1954	—	2 0	2	—	9 6
1940 to 1949	—	1	—	1	11 0
1939 or earlier	26 8	12 6	1 1	18 3	173 7
Owner occupied	3 7	1 7	6	5 0	86 5
1955 to 1959	—	—	—	—	3 8
1950 to 1954	—	—	—	—	5 6
1940 to 1949	—	—	—	—	5 7
1939 or earlier	3 7	1 7	6	5 0	71 5
Renter occupied	20 0	10 6	8	11 4	108 5
1955 to 1959	—	1	—	1	3 1
1950 to 1954	—	1 7	2	—	3 9
1940 to 1949	—	1	—	1	5 2
1939 or earlier	20 0	8 7	6	11 2	96 3
Vacant units	3 1	2 5	—	2 1	6 6

Heating Equipment

All housing units	26 8	14 8	1 3	18 5	201 6
Steam or hot water	8 0	5 9	7	5 1	59 7
Warm air furnace	5 4	2 5	3	8 1	99 0
Built-in electric units	4	—	—	—	1
Floor, wall, or pipeless furnace	2	5	—	4	2 1
Other means	12 4	5 6	3	4 8	40 6
None	4	2	—	2	2

Persons

All occupied units	23 6	12 3	1 3	16 4	195 0
1 person	5 3	4 9	3	3 7	33 5
2 persons	6 3	2 2	2	3 7	67 9
3 persons	3 5	1 7	2	3 3	36 5
4 persons	3 0	1 3	1	2 9	25 2
5 persons	1 5	1 0	2	1 4	13 8
6 persons or more	4 0	1 2	2	1 4	18 1
Median	2.6	2.0	...	2.7	2.4
Owner occupied	3 7	1 7	6	5 0	86 5
1 person	3	5	—	5	9 7
2 persons	1 3	5	2	1 1	30 0
3 persons	6	4	1	1 2	16 7
4 persons	4	1	—	1 1	12 4
5 persons	—	2	—	5	7 8
6 persons or more	1 1	—	2	7	10 0
Median	3.0	...	...	3.3	2.7
Renter occupied	20 0	10 6	8	11 4	108 5
1 person	5 0	4 4	3	3 3	23 8
2 persons	5 0	1 7	—	2 6	37 8
3 persons	2 9	1 3	1	2 1	19 8
4 persons	2 6	1 2	1	1 8	12 8
5 persons	1 5	8	2	9	6 0
6 persons or more	3 0	1 2	—	7	8 2
Median	2.5	2.0	...	2.4	2.3

Persons Per Room

All occupied units	23 6	12 3	1 3	16 4	195 0
0.50 or less	5 0	4 0	6	4 2	76 5
0.51 to 1.00	11 9	6 2	4	7 7	92 3
1.01 to 1.50	3 0	1 1	1	2 8	17 5
1.51 or more	3 7	1 0	2	1 7	8 8

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN ST. LOUIS CITY—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
Owner occupied	3 7	1 7	6	5 0	86 5
0.50 or less	1 3	9	2	1 7	39 0
0.51 to 1.00	1 7	7	2	2 4	38 8
1.01 to 1.50	5	1	1	5	6 6
1.51 or more	1	—	—	3	2 1
Renter occupied	20 0	10 6	8	11 4	108 5
0.50 or less	3 7	3 1	3	2 4	37 5
0.51 to 1.00	10 2	5 5	2	5 2	53 4
1.01 to 1.50	2 5	1 0	—	2 3	10 8
1.51 or more	3 6	1 0	2	1 4	6 7

Household Composition by Age of Head

All occupied units	23 6	12 3	1 3	16 4	195 0
Male head, wife present, no nonrelatives	12 3	4 5	6	9 2	122 7
Under 25 years	1 4	6	1	1 1	8 0
25 to 29 years	1 8	2	—	1 5	10 8
30 to 34 years	1 5	1 2	1	1 2	11 0
35 to 44 years	2 7	4	1	1 8	20 6
45 to 64 years	3 9	1 3	1	2 9	53 7
65 years and over	1 0	8	1	7	18 6
Other male head	5 1	3 3	3	3 1	23 8
Under 65 years	3 0	1 8	3	2 9	19 0
65 years and over	2 1	1 5	—	2	4 8
Female head	6 3	4 5	4	4 1	48 5
Under 65 years	5 4	3 1	3	2 8	32 2
65 years and over	9	1 3	1	1 3	16 3
Owner occupied	3 7	1 7	6	5 0	86 5
Male head, wife present, no nonrelatives	2 1	8	1	3 6	59 7
Under 25 years	—	—	—	—	3
25 to 29 years	2	—	—	3	2 1
30 to 34 years	1	2	—	2	3 0
35 to 44 years	6	1	—	1 1	11 6
45 to 64 years	1 3	2	—	1 6	31 2
65 years and over	—	4	1	5	11 6
Other male head	7	5	2	4	9 5
Under 65 years	4	3	2	2	7 3
65 years and over	3	3	—	2	2 2
Female head	8	4	2	1 0	17 3
Under 65 years	6	2	1	6	9 6
65 years and over	2	2	1	4	7 7
Renter occupied	20 0	10 6	8	11 4	108 5
Male head, wife present, no nonrelatives	10 1	3 7	4	5 6	63 0
Under 25 years	1 4	6	1	1 1	7 7
25 to 29 years	1 6	2	—	1 3	8 7
30 to 34 years	1 4	1 0	1	1 0	8 0
35 to 44 years	2 1	4	1	7	9 1
45 to 64 years	2 6	9	1	1 3	22 5
65 years and over	1 0	6	—	3	7 1
Other male head	4 4	2 8	1	2 7	14 3
Under 65 years	2 6	1 5	1	2 7	11 7
65 years and over	1 8	1 3	—	—	2 2
Female head	5 5	4 1	2	3 1	31 2
Under 65 years	4 7	3 0	2	2 2	22 6
65 years and over	7	1 2	—	9	8 6

Own Children Under 18 Years Old by Age Group

All occupied units	23 6	12 3	1 3	16 4	195 0
No own children under 18 years	13 2	8 5	9	9 3	126 8
With own children under 18 years	10 5	3 8	4	7 1	68 2
Under 6 years only	2 6	1 0	2	2 9	19 3
1	1 2	4	1	1 3	9 3
2	9	4	1	8	7 4
3	4	2	—	7	2 2
4 or more	2	—	—	1	4
6 to 17 years only	3 5	1 6	1	2 5	30 1
1	1 5	4	—	1 4	16 0
2	1 2	4	1	6	7 5
3	4	4	—	4	3 9
4 or more	4	3	—	2	2 8
Both age groups	4 4	1 2	1	1 6	18 8
2	1 0	1	1	4	4 8
3	7	4	—	6	4 4
4 or more	2 7	6	—	6	9 7

Years of School Completed For Household Heads

All occupied units	23 6	12 3	1 3	16 4	195 0
No school years completed	6	1	—	3	3 2
Elementary: Less than 8 years	8 9	5 6	7	4 6	50 2
8 years	5 8	2 6	7	4 0	50 1
High school: 1 to 3 years	4 0	2 1	—	3 3	35 2
4 years	2 8	1 2	—	2 6	31 7
College: 1 to 3 years	6	3	—	8	13 1
4 years or more	9	4	—	7	11 4
Median	8.4	8.1	...	8.7	8.8

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN ST. LOUIS CITY—Continued

Income in 1959

	Units lost through—		Units changed by—		
	Demolition	Other means	Conversion	Merger	Same units
All occupied units	23 6	12 3	1 3	16 4	195 0
Less than \$2,000	8 4	5 3	3	4 0	34 7
\$2,000 to \$2,999	3 0	1 8	4	1 9	17 9
\$3,000 to \$3,999	3 0	6	1	2 4	19 3
\$4,000 to \$4,999	3 1	1 4	—	2 9	24 4
\$5,000 to \$5,999	1 8	1 1	3	1 4	25 6
\$6,000 to \$6,999	1 7	7	1	1 3	18 4
\$7,000 to \$9,999	2 3	9	—	1 9	34 4
\$10,000 to \$14,999	4	3	—	5	16 0
\$15,000 or more	1	2	—	1	4 3
Median	3100	2500	...	4000	5000

Owner occupied	3 7	1 7	6	5 0	86 5
Less than \$2,000	5	7	—	6	12 6
\$2,000 to \$2,999	2	1	4	5	5 7
\$3,000 to \$3,999	5	3	—	5	6 4
\$4,000 to \$4,999	9	1	—	1 0	9 1
\$5,000 to \$5,999	4	1	—	5	11 2
\$6,000 to \$6,999	—	1	1	7	9 2
\$7,000 to \$9,999	8	2	—	8	19 0
\$10,000 to \$14,999	3	1	—	3	10 1
\$15,000 or more	—	1	—	1	3 1
Median	4600	...	...	4900	5800

Renter occupied	20 0	10 6	8	11 4	108 5
Less than \$2,000	7 9	4 6	3	3 3	22 1
\$2,000 to \$2,999	2 9	1 7	—	1 4	12 2
\$3,000 to \$3,999	2 5	4	1	1 8	12 9
\$4,000 to \$4,999	2 2	1 3	—	1 9	15 3
\$5,000 to \$5,999	1 3	1 0	3	1 0	14 4
\$6,000 to \$6,999	1 3	6	—	5	9 1
\$7,000 to \$9,999	1 5	7	—	1 1	15 4
\$10,000 to \$14,999	2	2	—	3	5 8
\$15,000 or more	1	1	—	—	1 2
Median	2700	2400	...	3500	4500

Value

Specified owner occupied ¹	2 4	9	4	—	66 2
Less than \$5,000	1	1	—	—	2 8
\$5,000 to \$7,499	8	3	2	—	7 3
\$7,500 to \$9,999	6	—	1	—	10 8
\$10,000 to \$12,499	3	3	—	—	14 2
\$12,500 to \$14,999	3	3	—	—	10 7
\$15,000 to \$17,499	1	—	1	—	8 5
\$17,500 to \$19,999	—	—	—	—	4 9
\$20,000 to \$24,999	2	—	—	—	4 8
\$25,000 or more	—	—	—	—	2 2
Median	8400	...	...	—	12200

Value-Income Ratio

Specified owner occupied ¹	2 4	9	4	—	66 2
Less than 1.5	9	—	1	—	18 6
1.5 to 1.9	2	2	—	—	13 8
2.0 to 2.4	3	—	1	—	9 4
2.5 to 2.9	4	—	—	—	5 6
3.0 to 3.9	2	2	1	—	5 1
4.0 or more	4	4	1	—	12 6
Not computed	1	2	—	—	1 2

Contract Rent

Specified renter occupied ²	20 0	10 6	8	11 4	108 5
Cash rent	19 3	10 4	8	10 9	106 5
Median	40—	44	...	49	58

Gross Rent

Specified renter occupied ²	20 0	10 6	8	11 4	108 5
Less than \$40	5 7	2 4	—	1 7	8 2
\$40 to \$49	3 9	2 9	2	1 8	11 5
\$50 to \$59	3 2	2 0	1	1 9	14 2
\$60 to \$69	2 4	1 0	3	2 7	17 4
\$70 to \$79	2 2	1 2	—	1 4	15 4
\$80 to \$99	1 3	6	1	1 0	26 8
\$100 to \$149	4	4	—	4	10 9
\$150 or more	—	—	—	—	2 2
No cash rent	7	2	—	5	2 0
Median	50	50	...	60	71

Gross Rent as Percentage of Income

Specified renter occupied ²	20 0	10 6	8	11 4	108 5
Less than 10 percent	1 9	1 3	—	1 3	11 1
10 to 14 percent	2 7	1 4	1	1 7	22 5
15 to 19 percent	2 9	2 0	2	2 3	19 5
20 to 24 percent	3 0	6	1	1 6	15 5
25 to 34 percent	2 5	2 2	—	1 2	14 7
35 percent or more	5 1	2 5	3	2 4	20 4
Not computed	1 7	5	—	1 0	4 7

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
NOT IN ST. LOUIS CITY					
Tenure, Race, and Vacancy Status					
All housing units	21 6	16 1	2 4	8 4	365 4
Occupied	18 3	14 1	2 2	8 3	348 1
Owner occupied	7 9	7 1	1 3	3 1	288 2
White	6 1	6 4	1 3	2 6	280 2
Negro	1 8	7	—	5	7 9
Renter occupied	10 4	7 1	9	5 2	59 9
White	6 8	6 5	9	4 4	55 6
Negro	3 6	6	—	8	4 3
Vacant	3 3	1 9	1	2	17 3
Year round	2 8	1 7	1	2	13 8
For sale only	4	3	—	—	4 9
For rent	1 1	3	1	—	4 5
Other vacant	1 2	1 1	—	2	4 4
Seasonal and migratory	6	3	—	—	3 5
Plumbing Facilities and Condition					
All housing units	21 6	16 1	2 4	8 4	365 4
With all plumbing facilities	14 1	9 4	2 1	5 4	336 1
Not dilapidated	12 2	9 3	2 1	5 4	334 0
Dilapidated	1 9	1	—	—	2 1
Lacking some or all plumbing facilities	7 5	6 6	3	3 1	29 3
Not dilapidated	4 8	4 8	—	2 8	24 3
Dilapidated	2 6	1 8	3	3	5 0
Owner occupied	7 9	7 1	1 3	3 1	288 2
With all plumbing facilities	6 0	5 5	1 3	1 8	272 4
Not dilapidated	5 4	5 5	1 3	1 8	271 7
Dilapidated	6	—	—	—	7
Lacking some or all plumbing facilities	1 9	1 5	—	1 2	15 8
Not dilapidated	1 1	1 4	—	1 2	14 5
Dilapidated	8	1	—	—	1 3
Renter occupied	10 4	7 1	9	5 2	59 9
With all plumbing facilities	5 7	3 6	7	3 5	51 7
Not dilapidated	5 1	3 6	7	3 5	50 5
Dilapidated	6	—	—	—	1 2
Lacking some or all plumbing facilities	4 7	3 5	1	1 7	8 2
Not dilapidated	3 5	2 6	—	1 4	7 4
Dilapidated	1 2	8	1	3	9
Vacant units	3 3	1 9	1	2	17 3
Complete Bathrooms					
All housing units	21 6	16 1	2 4	8 4	365 4
1 and 1½	13 6	9 6	1 3	5 0	299 6
2 or more	5	—	7	4	34 3
None or also used by another household	7 5	6 5	4	3 1	31 4
Rooms					
All housing units	21 6	16 1	2 4	8 4	365 4
1 and 2 rooms	2 4	5 1	—	3 1	9 3
3 rooms	5 0	4 2	3	1 7	28 8
4 rooms	6 6	3 9	4	2 0	94 0
5 rooms	3 6	1 4	6	6	122 6
6 rooms	2 2	1 0	4	8	65 0
7 rooms or more	1 8	6	6	3	45 8
Median	4.0	3.2	...	3.2	4.9
Owner occupied	7 9	7 1	1 3	3 1	288 2
1 and 2 rooms	1	8	—	8	1 6
3 rooms	8	2 6	—	5	11 0
4 rooms	2 4	2 2	3	6	69 5
5 rooms	1 8	4	3	3	104 8
6 rooms	1 1	7	1	6	58 2
7 rooms or more	1 7	3	6	3	43 0
Median	4.8	3.5	...	...	5.1
Renter occupied	10 4	7 1	9	5 2	59 9
1 and 2 rooms	1 8	3 5	—	2 3	5 6
3 rooms	3 3	1 0	1	1 2	13 1
4 rooms	2 9	1 4	1	1 2	21 5
5 rooms	1 5	8	3	3	12 7
6 rooms	7	1	3	2	4 6
7 rooms or more	1	3	—	—	2 5
Median	3.5	2.6	...	2.7	4.0
Vacant units	3 3	1 9	1	2	17 3
Bedrooms					
All housing units	21 6	16 1	2 4	8 4	365 4
None	7	7	—	1 5	4 8
1	6 1	10 2	5	6 1	50 4
2	8 1	4 4	5	8	178 7
3 or more	6 7	7	1 4	—	131 5

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

The Standard Metropolitan Statistical Area

NOT IN ST. LOUIS CITY—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	21 6	16 1	2 4	8 4	365 4
1	16 7	8 9	2 2	—	328 1
2 to 4	3 8	2 1	—	8 2	23 4
5 or more	1 0	1 7	2	2	11 7
Mobile home or trailer	—	3 4	—	—	2 2
Owner occupied	7 9	7 1	1 3	3 1	288 2
1	7 6	3 6	1 3	—	280 7
2 to 4	3	3	—	3 1	5 2
5 or more	—	2	—	—	3
Mobile home or trailer	—	2 9	—	—	2 0
Renter occupied	10 4	7 1	9	5 2	59 9
1	8 0	3 4	8	—	34 5
2 to 4	1 9	1 7	—	4 9	15 5
5 to 19	4	7	1	3	9 1
20 or more	1	8	—	—	7
Mobile home or trailer	—	5	—	—	1
Vacant units	3 3	1 9	1	2	17 3

Year Structure Built

All housing units	21 6	16 1	2 4	8 4	365 4
1955 to 1959	1 8	2 6	—	2	81 7
1950 to 1954	1 2	2 4	3	3	64 3
1940 to 1949	2 9	2 5	1	5	70 2
1939 or earlier	15 6	8 6	1 9	7 5	149 3
Owner occupied	7 9	7 1	1 3	3 1	288 2
1955 to 1959	4	2 1	—	2	71 4
1950 to 1954	1 0	8	1	2	55 8
1940 to 1949	1 5	1 4	—	2	53 5
1939 or earlier	5 0	2 8	1 2	2 6	107 5
Renter occupied	10 4	7 1	9	5 2	59 9
1955 to 1959	1 2	4	—	—	6 0
1950 to 1954	3	1 1	1	2	7 9
1940 to 1949	8	8	1	3	13 4
1939 or earlier	8 0	4 7	6	4 7	32 5
Vacant units	3 3	1 9	1	2	17 3

Heating Equipment

All housing units	21 6	16 1	2 4	8 4	365 4
Steam or hot water	2 1	9	7	9	33 0
Warm air furnace	9 3	5 1	1 0	5 7	270 6
Built-in electric units	—	—	—	—	2 7
Floor, wall, or pipeless furnace	4	6	—	2	17 8
Other means	9 7	7 8	4	1 5	41 2
None	1	3	1	2	1

Persons

All occupied units	18 3	14 1	2 2	8 3	348 1
1 person	3 7	4 2	1	2 3	25 0
2 persons	6 0	3 9	3	2 6	94 7
3 persons	3 2	2 6	7	1 7	69 6
4 persons	1 8	1 7	4	8	74 1
5 persons	1 8	1 0	3	5	44 4
6 persons or more	1 8	8	3	5	40 3
Median	2.4	2.2	...	2.2	3.3
Owner occupied	7 9	7 1	1 3	3 1	288 2
1 person	1 0	1 5	—	6	16 2
2 persons	3 2	2 6	3	1 2	77 7
3 persons	1 4	1 4	3	8	58 2
4 persons	1 2	1 0	3	2	61 4
5 persons	6	4	1	2	39 7
6 persons or more	6	1	3	2	34 9
Median	2.4	2.3	...	...	3.4
Renter occupied	10 4	7 1	9	5 2	59 9
1 person	2 8	2 6	1	1 7	8 8
2 persons	2 8	1 2	—	1 4	16 9
3 persons	1 8	1 2	4	9	11 3
4 persons	6	7	1	6	12 7
5 persons	1 2	6	1	3	4 7
6 persons or more	1 2	7	—	3	5 4
Median	2.4	2.2	...	2.2	2.9

Persons Per Room

All occupied units	18 3	14 1	2 2	8 3	348 1
0.50 or less	7 9	4 6	6	2 6	131 0
0.51 to 1.00	7 9	6 9	1 3	4 3	177 6
1.01 to 1.50	8	1 5	3	9	31 8
1.51 or more	1 7	1 1	—	5	7 7

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN ST. LOUIS CITY—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
Owner occupied	7 9	7 1	1 3	3 1	288 2
0.50 or less	4 2	2 6	3	1 2	111 6
0.51 to 1.00	3 2	3 5	9	1 5	146 1
1.01 to 1.50	4	7	1	2	25 6
1.51 or more	1	3	—	2	4 9
Renter occupied	10 4	7 1	9	5 2	59 9
0.50 or less	3 7	1 9	3	1 4	19 4
0.51 to 1.00	4 7	3 5	4	2 8	31 5
1.01 to 1.50	4	8	1	8	6 2
1.51 or more	1 5	8	—	3	2 8

Household Composition by Age of Head

All occupied units	18 3	14 1	2 2	8 3	348 1
Male head, wife present, no nonrelatives	11 5	8 4	1 6	4 7	285 1
Under 25 years	8	1 2	9	—	15 2
25 to 29 years	1 2	1 1	1	3	27 3
30 to 34 years	1 7	1 7	—	8	41 2
35 to 44 years	1 7	1 4	6	1 8	71 8
45 to 64 years	5 3	2 4	6	1 8	105 1
65 years and over	7	8	3	3	24 6
Other male head	2 4	2 5	4	1 5	25 5
Under 65 years	1 8	1 7	3	1 2	18 6
65 years and over	6	8	1	3	6 9
Female head	4 4	3 2	1	2 0	37 5
Under 65 years	2 6	2 5	—	1 4	24 3
65 years and over	1 8	7	1	6	13 2
Owner occupied	7 9	7 1	1 3	3 1	288 2
Male head, wife present, no nonrelatives	5 8	5 0	1 0	1 7	242 5
Under 25 years	1	6	—	—	8 0
25 to 29 years	1	1 0	—	—	16 8
30 to 34 years	7	7	—	3	34 5
35 to 44 years	1 1	8	4	5	64 4
45 to 64 years	3 0	1 4	4	8	96 0
65 years and over	7	6	1	2	22 8
Other male head	3	1 1	3	8	19 3
Under 65 years	1	4	1	5	13 7
65 years and over	1	7	1	3	5 6
Female head	1 8	1 0	—	6	26 3
Under 65 years	8	8	—	3	17 4
65 years and over	1 0	1	—	3	9 0
Renter occupied	10 4	7 1	9	5 2	59 9
Male head, wife present, no nonrelatives	5 7	3 5	6	3 1	42 5
Under 25 years	7	7	1	9	7 2
25 to 29 years	1 1	1	1	3	10 5
30 to 34 years	1 0	1 0	—	5	6 6
35 to 44 years	6	6	1	2	7 4
45 to 64 years	2 2	1 0	1	1 1	9 1
65 years and over	1	1	—	2	1 8
Other male head	2 1	1 4	1	8	6 2
Under 65 years	1 7	1 2	1	8	4 9
65 years and over	4	1	—	—	1 3
Female head	2 6	2 2	1	1 4	11 2
Under 65 years	1 8	1 7	—	1 1	6 9
65 years and over	8	6	1	3	4 3

Own Children Under 18 Years Old by Age Group

All occupied units	18 3	14 1	2 2	8 3	348 1
No own children under 18 years	10 0	8 6	1 0	5 5	154 4
With own children under 18 years	8 3	5 5	1 2	2 8	193 7
Under 6 years only	1 9	2 4	3	1 5	53 4
1	1 4	1 4	3	1 1	25 0
2	6	7	—	5	19 3
3	—	—	—	—	7 5
4 or more	—	3	—	—	1 6
6 to 17 years only	4 7	1 9	6	3	78 6
1	2 5	1 4	4	3	32 4
2	1 2	3	1	—	28 1
3	6	1	—	—	11 9
4 or more	4	1	—	—	6 2
Both age groups	1 7	1 2	3	9	61 7
2	3	1	—	2	17 1
3	1	4	—	3	20 0
4 or more	1 2	7	3	5	24 6

Years of School Completed For Household Heads

All occupied units	18 3	14 1	2 2	8 3	348 1
No school years completed	3	3	—	—	2 1
Elementary:	5 3	3 9	6	1 8	52 1
8 years	4 4	3 2	3	3 2	79 2
High school:	3 0	1 9	6	1 5	68 8
1 to 3 years	3 0	2 6	6	1 2	75 8
4 years	1 2	8	—	—	32 8
College:	1 4	1 4	1	5	37 4
1 to 3 years	—	—	—	—	—
4 years or more	—	—	—	—	—
Median	8.7	8.8	...	8.6	10.7

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN ST. LOUIS CITY—Continued

Income in 1959

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All occupied units	18 3	14 1	2 2	8 3	348 1
Less than \$2,000	5 3	3 6	1	1 5	29 7
\$2,000 to \$2,999	1 4	1 5	3	9	15 8
\$3,000 to \$3,999	1 2	1 7	1	1 1	20 8
\$4,000 to \$4,999	2 2	1 8	1	1 1	26 5
\$5,000 to \$5,999	1 8	1 4	1	8	53 2
\$6,000 to \$6,999	1 5	1 8	1	1 1	38 7
\$7,000 to \$9,999	3 5	1 7	3	1 4	95 5
\$10,000 to \$14,999	1 1	4	7	5	43 7
\$15,000 or more	3	3	1	—	24 3
Median	4600	4200	...	4600	6700
Owner occupied	7 9	7 1	1 3	3 1	288 2
Less than \$2,000	1 9	1 8	—	6	20 3
\$2,000 to \$2,999	4	8	—	2	11 5
\$3,000 to \$3,999	4	7	1	3	14 9
\$4,000 to \$4,999	8	8	—	2	19 3
\$5,000 to \$5,999	1 2	4	—	2	45 4
\$6,000 to \$6,999	1 2	1 2	1	8	31 5
\$7,000 to \$9,999	1 0	7	3	5	83 7
\$10,000 to \$14,999	1 0	3	6	5	39 1
\$15,000 or more	3	3	1	—	22 5
Median	5300	4300	...	...	7000
Renter occupied	10 4	7 1	9	5 2	59 9
Less than \$2,000	3 3	1 8	1	9	9 4
\$2,000 to \$2,999	1 0	7	3	8	4 3
\$3,000 to \$3,999	8	1 0	—	8	5 9
\$4,000 to \$4,999	1 4	1 0	1	9	7 2
\$5,000 to \$5,999	6	1 0	1	6	7 8
\$6,000 to \$6,999	1 0	6	—	3	7 2
\$7,000 to \$9,999	2 2	1 0	—	9	11 8
\$10,000 to \$14,999	1	1	1	—	4 6
\$15,000 or more	—	—	—	—	1 8
Median	4100	4100	...	4200	5400
Value					
Specified owner occupied ¹	7 5	2 9	1 3	—	268 6
Less than \$5,000	1 4	1 2	3	—	14 1
\$5,000 to \$7,499	1 1	4	—	—	25 0
\$7,500 to \$9,999	6	4	1	—	34 7
\$10,000 to \$12,499	1 2	1	—	—	47 4
\$12,500 to \$14,999	8	—	3	—	48 1
\$15,000 to \$17,499	1 1	3	4	—	30 9
\$17,500 to \$19,999	3	—	—	—	23 1
\$20,000 to \$24,999	3	1	—	—	22 5
\$25,000 or more	7	3	1	—	22 7
Median	11400	...	...	—	13200
Value-Income Ratio					
Specified owner occupied ¹	7 5	2 9	1 3	—	268 6
Less than 1.5	2 1	8	1 2	—	81 9
1.5 to 1.9	8	—	1	—	63 3
2.0 to 2.4	7	1	—	—	50 1
2.5 to 2.9	1 0	4	—	—	24 9
3.0 to 3.9	4	7	—	—	20 0
4.0 or more	1 9	7	—	—	26 6
Not computed	6	1	—	—	1 8
Contract Rent					
Specified renter occupied ²	10 4	7 1	9	5 2	59 2
Cash rent	9 3	6 6	6	4 7	55 8
Median	43	52	...	58	70
Gross Rent					
Specified renter occupied ²	10 4	7 1	9	5 2	59 2
Less than \$40	2 1	1 4	—	3	2 6
\$40 to \$49	1 4	8	—	1 5	2 9
\$50 to \$59	1 2	1 0	—	2	4 6
\$60 to \$69	1 0	1 4	1	1 1	5 9
\$70 to \$79	6	6	1	9	6 8
\$80 to \$99	2 1	8	—	6	14 1
\$100 to \$149	1 0	7	3	2	14 9
\$150 or more	—	—	—	—	4 0
No cash rent	1 1	4	3	5	3 4
Median	59	61	...	64	87
Gross Rent as Percentage of Income					
Specified renter occupied ²	10 4	7 1	9	5 2	59 2
Less than 10 percent	8	1 0	1	6	3 5
10 to 14 percent	2 6	1 0	—	1 5	10 6
15 to 19 percent	2 1	1 1	—	8	15 0
20 to 24 percent	8	1 4	1	5	8 8
25 to 34 percent	1 2	8	1	6	8 8
35 percent or more	1 5	1 1	—	5	8 2
Not computed	1 2	7	4	8	4 1

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table S1. Same Units—Tenure, Race, and Vacancy Status: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Tenure, Race,
and Vacancy Status

TOTAL

Same units, 1960 and 1970	567 1	522 9	437 4	85 5	358 5	321 0	37 4	164 4	116 3	48 0	44 2	44 2	-
All occupied	543 1	505 0	422 0	83 0	349 9	313 1	36 8	155 1	108 9	46 2	38 1	38 1	-
White	490 3	457 9	421 4	36 5	329 7	312 9	16 9	128 2	108 5	19 6	32 3	32 3	-
Negro	52 8	47 1	6	46 5	20 1	2	19 9	27 0	4	26 5	5 8	5 8	-
Owner occupied	374 7	361 5	322 8	38 8	326 1	296 3	29 8	35 4	26 5	9 0	13 1	13 1	-
White	352 8	340 0	322 4	17 6	309 4	296 1	13 3	30 6	26 3	4 3	12 7	12 7	-
Negro	21 9	21 5	4	21 2	16 7	2	16 5	4 8	2	4 6	4	4	-
Renter occupied	168 4	143 4	99 2	44 2	23 7	16 7	7 0	119 7	82 5	37 2	25 0	25 0	-
White	99 9	117 9	99 0	18 9	20 3	16 7	3 6	97 6	82 3	15 3	19 6	19 6	-
Negro	30 9	25 6	2	25 3	3 4	-	3 4	22 1	2	21 9	5 3	5 3	-
Vacant	24 0	17 9	15 4	2 5	8 6	8 0	6	9 2	7 4	1 9	6 1	6 1	-
Year round	20 4	16 7	14 2	2 5	8 0	7 4	6	8 7	6 8	1 9	3 7	3 7	-
Seasonal and migratory	3 6	1 2	1 2	-	6	6	-	6	6	-	2 5	2 5	-

IN ST. LOUIS CITY

Same units, 1960 and 1970	201 6	177 2	118 6	58 5	80 8	60 0	20 8	96 4	58 6	37 7	24 5	24 5	-
All occupied	195 0	172 2	115 7	56 5	79 5	59 4	20 2	92 7	56 4	36 3	22 8	22 8	-
White	154 4	136 2	115 3	20 9	66 6	59 2	7 4	69 6	56 1	13 4	18 2	18 2	-
Negro	40 6	36 0	4	35 6	12 9	2	12 7	23 1	3	22 9	4 6	4 6	-
Owner occupied	86 5	82 2	61 4	20 8	69 8	54 2	15 5	12 5	7 2	5 3	4 3	4 3	-
White	72 5	68 5	61 1	7 4	59 5	54 1	5 5	9 0	7 0	2 0	4 0	4 0	-
Negro	14 0	13 7	4	13 4	10 2	2	10 0	3 5	2	3 3	3	3	-
Renter occupied	108 5	90 0	54 3	35 7	9 8	5 1	4 7	80 2	49 2	31 0	18 5	18 5	-
White	81 9	67 7	54 2	13 4	7 1	5 1	2 0	60 6	49 1	11 5	14 2	14 2	-
Negro	26 6	22 3	1	22 2	2 7	-	2 7	19 6	1	19 5	4 3	4 3	-
Vacant	6 6	4 9	2 9	2 1	1 3	6	6	3 7	2 2	1 4	1 7	1 7	-
Year round	6 5	4 9	2 9	2 1	1 3	6	6	3 7	2 2	1 4	1 6	1 6	-
Seasonal and migratory	1	-	-	-	-	-	-	-	-	-	1	1	-

NOT IN ST. LOUIS CITY

Same units, 1960 and 1970	365 4	345 7	318 8	26 9	277 7	261 1	16 6	68 0	57 7	10 3	19 7	19 7	-
All occupied	348 1	332 8	306 3	26 5	270 3	253 7	16 6	62 4	52 6	9 9	15 3	15 3	-
White	335 9	321 7	306 1	15 6	263 1	253 7	9 4	58 6	52 4	6 2	14 1	14 1	-
Negro	12 2	11 0	1	10 9	7 2	-	7 2	3 8	1	3 7	1 2	1 2	-
Owner occupied	288 2	279 3	261 4	18 0	256 4	242 1	14 3	23 0	19 3	3 7	8 8	8 8	-
White	280 2	271 5	261 4	10 2	249 9	242 1	7 8	21 6	19 3	2 4	8 7	8 7	-
Negro	7 9	7 8	-	7 8	6 5	-	6 5	1 3	-	1 3	1	1	-
Renter occupied	59 9	53 4	44 9	8 5	14 0	11 6	2 4	39 5	33 3	6 2	6 5	6 5	-
White	55 6	50 2	44 7	5 4	13 2	11 6	1 6	36 9	33 1	3 8	5 5	5 5	-
Negro	4 3	3 2	1	3 1	7	-	7	2 5	1	2 4	1 0	1 0	-
Vacant	17 3	12 9	12 5	4	7 4	7 4	-	5 6	5 1	4	4 4	4 4	-
Year round	13 8	11 8	11 3	4	6 8	6 8	-	5 0	4 6	4	2 0	2 0	-
Seasonal and migratory	3 5	1 2	1 2	-	6	6	-	6	6	-	2 4	2 4	-

Table S2. Same Units—Plumbing Facilities and Condition by Tenure: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Plumbing Facilities and Condition		1970 plumbing facilities and condition												Vacant
		Total year-round units				Owner occupied				Renter occupied				
		With all plumbing facilities		Lacking some or all plumbing facilities		With all plumbing facilities		Lacking some or all plumbing facilities		With all plumbing facilities		Lacking some or all plumbing facilities		
		Not dilapidated	Dilapidated	Not dilapidated	Dilapidated	Not dilapidated	Dilapidated	Not dilapidated	Dilapidated	Not dilapidated	Dilapidated	Not dilapidated	Dilapidated	
Total														
TOTAL														
Same units, 1960 and 1970	567 1	525 0	17 1	18 5	6 6	349 5	5 2	2 3	1 5	144 4	8 7	7 7	3 5	44 2
With all plumbing facilities	513 4	497 4	11 8	3 3	9	336 5	3 0	7	4	133 5	6 8	1 7	4	30 5
Not dilapidated	509 8	494 7	11 1	3 2	8	335 4	2 8	7	3	132 2	6 4	1 6	4	30 1
Dilapidated	3 6	2 7	7	1	1	1 1	2	-	1	1 2	4	1	-	4
Lacking some or all plumbing facilities	53 6	27 6	5 3	15 1	5 7	13 0	2 2	1 6	1 1	10 9	1 9	6 0	3 2	13 7
Not dilapidated	46 3	24 4	4 2	13 1	4 5	12 3	2 0	1 6	9	9 5	1 2	6 0	2 7	10 0
Dilapidated	7 3	3 1	1 0	2 0	1 1	7	1	-	2	1 4	7	-	5	3 7
Owner occupied	374 7	362 7	6 0	4 4	1 6	319 0	3 7	2 2	1 2	32 8	1 5	8	3	13 1
With all plumbing facilities	355 1	350 2	3 9	9	2	309 3	2 3	6	1	30 5	1 1	2	1	10 9
Not dilapidated	354 0	349 2	3 7	9	2	308 6	2 1	6	1	30 2	1 1	2	1	10 9
Dilapidated	1 1	9	1	-	-	7	1	-	-	2	-	-	-	-
Lacking some or all plumbing facilities	19 6	12 6	2 1	3 5	1 3	9 7	1 5	1 6	1 0	2 3	3	6	2	2 2
Not dilapidated	18 1	11 4	2 0	3 5	1 2	9 5	1 3	1 6	9	1 6	3	6	2	2 1
Dilapidated	1 4	1 2	1	-	1	3	1	-	1	7	-	-	-	1
Renter occupied	168 4	143 6	9 6	10 6	4 6	22 4	9	1	3	103 5	6 8	6 4	3 0	25 0
With all plumbing facilities	141 2	131 3	6 8	2 5	7	20 0	4	1	2	96 0	5 4	1 4	3	17 5
Not dilapidated	139 0	129 7	6 3	2 4	6	19 7	3	1	1	95 2	4 9	1 3	3	17 1
Dilapidated	2 3	1 5	5	1	1	3	1	-	1	8	4	1	-	4
Lacking some or all plumbing facilities	27 2	12 3	2 8	8 1	3 9	2 4	6	-	1	7 4	1 5	5 0	2 7	7 5
Not dilapidated	24 2	11 2	2 1	7 8	3 0	2 0	6	-	-	7 0	9	5 0	2 2	6 5
Dilapidated	2 9	1 1	7	3	9	4	-	-	1	4	6	-	5	1 0
Vacant	24 0	18 6	1 5	3 5	4	8 1	5	-	-	8 1	4	4	2	6 1
IN ST. LOUIS CITY														
Same units, 1960 and 1970	201 6	177 5	10 1	9 3	4 7	78 0	1 8	5	4	81 4	6 4	5 6	3 0	24 5
With all plumbing facilities	177 3	166 8	7 8	2 2	6	75 8	1 5	3	1	75 0	4 9	1 5	4	17 8
Not dilapidated	175 8	165 5	7 7	2 1	5	75 2	1 4	3	-	74 4	4 9	1 4	4	17 8
Dilapidated	1 5	1 3	1	1	1	5	1	-	1	6	-	1	-	1
Lacking some or all plumbing facilities	24 3	10 8	2 3	7 2	4 0	2 2	3	3	4	6 4	1 4	4 1	2 6	6 6
Not dilapidated	22 0	10 1	1 9	6 9	3 0	2 2	3	3	2	6 0	1 1	4 1	2 1	5 8
Dilapidated	2 3	6	4	3	1 0	1	-	-	2	4	4	-	5	8
Owner occupied	86 5	82 8	2 2	1 0	5	68 0	1 1	4	3	11 0	7	5	2	4 3
With all plumbing facilities	82 8	80 6	1 8	3	1	66 6	1 1	2	-	10 3	5	1	1	3 9
Not dilapidated	82 4	80 2	1 8	3	1	66 3	1 1	2	-	10 2	5	1	1	3 9
Dilapidated	4	4	-	-	-	3	-	-	-	1	-	-	-	-
Lacking some or all plumbing facilities	3 8	2 2	4	7	4	1 3	-	3	3	7	2	4	1	4
Not dilapidated	3 7	2 2	4	7	4	1 3	-	3	2	7	2	4	1	4
Dilapidated	1	-	-	-	1	-	-	-	1	-	-	-	-	-
Renter occupied	108 5	90 0	7 1	7 4	4 0	8 9	6	1	2	67 7	5 2	4 7	2 7	18 5
With all plumbing facilities	89 6	81 9	5 2	1 9	5	8 1	4	1	1	62 3	4 0	1 4	3	12 9
Not dilapidated	88 5	81 1	5 1	1 8	4	7 9	3	1	-	61 8	4 0	1 3	3	12 8
Dilapidated	1 1	8	1	1	1	2	1	-	1	5	-	1	-	1
Lacking some or all plumbing facilities	18 9	8 1	1 9	5 5	3 5	8	3	-	1	5 4	1 2	3 2	2 4	5 6
Not dilapidated	16 9	7 5	1 5	5 2	2 6	7	3	-	-	5 1	9	3 2	1 9	4 8
Dilapidated	2 1	5	4	3	9	1	-	-	1	3	3	-	5	8
Vacant	6 6	4 7	9	1 0	1	1 2	1	-	-	2 7	4	4	1	1 7
NOT IN ST. LOUIS CITY														
Same units, 1960 and 1970	365 4	347 4	6 9	9 2	1 9	271 5	3 4	1 8	1 0	63 0	2 4	2 1	6	19 7
With all plumbing facilities	336 1	330 6	4 0	1 2	3	260 7	1 5	4	3	58 4	1 9	1	-	12 7
Not dilapidated	334 0	329 2	3 4	1 2	3	260 2	1 3	4	3	57 8	1 5	1	-	12 4
Dilapidated	2 1	1 5	6	-	-	6	1	-	-	6	4	-	-	3
Lacking some or all plumbing facilities	29 3	16 8	3 0	8 0	1 6	10 8	1 9	1 3	7	4 6	4	1 9	6	7 1
Not dilapidated	24 3	14 3	2 4	6 2	1 5	10 2	1 8	1 3	7	3 5	1	1 9	6	4 1
Dilapidated	5 0	2 5	6	1 8	1	6	1	-	-	1 0	3	-	-	2 9
Owner occupied	288 2	279 9	3 8	3 4	1 0	251 1	2 7	1 8	9	21 8	7	3	1	8 8
With all plumbing facilities	272 4	269 6	2 1	6	1	242 6	1 2	4	1	20 2	6	1	-	7 1
Not dilapidated	271 7	269 0	1 9	6	1	242 2	1 0	4	1	20 0	6	1	-	7 1
Dilapidated	7	6	1	-	-	4	1	-	-	1	-	-	-	-
Lacking some or all plumbing facilities	15 8	10 3	1 8	2 8	9	8 4	1 5	1 3	7	1 6	1	1	1	1 8
Not dilapidated	14 5	9 1	1 6	2 8	9	8 1	1 3	1 3	7	9	1	1	1	1 6
Dilapidated	1 3	1 2	1	-	-	3	1	-	-	7	-	-	-	1
Renter occupied	59 9	53 6	2 5	3 2	6	13 5	3	-	1	35 8	1 6	1 8	3	6 5
With all plumbing facilities	51 7	49 3	1 6	6	1	11 9	-	-	1	33 7	1 3	-	-	4 6
Not dilapidated	50 5	48 6	1 2	6	1	11 8	-	-	1	33 4	9	-	-	4 3
Dilapidated	1 2	7	4	-	-	1	-	-	-	3	4	-	-	3
Lacking some or all plumbing facilities	8 2	4 3	9	2 6	4	1 6	3	-	-	2 1	3	1 8	3	1 9
Not dilapidated	7 4	3 7	6	2 6	4	1 3	3	-	-	1 9	-	1 8	3	1 8
Dilapidated	9	6	3	-	-	3	-	-	-	1	3	-	-	1
Vacant	17 3	14 0	6	2 5	3	6 9	4	-	-	5 4	-	-	1	4 4

Table S3. Same Units—Plumbing Facilities and Condition by Tenure and Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Plumbing Facilities
and Condition

TOTAL

Same units, 1960 and 1970	567 1	422 4	71 5	15 0	14 0	315 6	33 9	5 5	3 5	106 8	37 6	9 5	10 5	44 2
All occupied	543 1	408 2	69 5	13 8	13 5	308 1	33 3	4 9	3 5	100 1	36 2	8 9	10 0	38 1
With all plumbing facilities and not dilapidated	493 0	391 0	62 7	5 4	5 9	297 3	30 9	2 0	1 4	93 6	31 8	3 4	4 6	28 0
White	454 7	390 4	31 5	5 4	2 7	297 2	15 9	2 0	4	93 2	15 6	3 4	2 3	24 8
Negro	38 3	6	31 2	-	3 2	2	15 0	-	9	4	16 2	-	2 3	3 2
Lacking some or all plumbing facilities or dilapidated	50 1	17 2	6 8	8 4	7 5	10 8	2 4	2 9	2 1	6 4	4 4	5 5	5 4	10 1
White	35 5	17 2	1 0	8 4	1 3	10 8	3	2 9	2	6 4	7	5 5	1 0	7 6
Negro	14 5	-	5 8	-	6 2	-	2 1	-	1 9	-	3 7	-	4 3	2 5
Owner occupied	374 7	317 4	34 4	5 4	4 3	291 9	27 1	4 4	2 7	25 5	7 4	1 0	1 6	13 1
With all plumbing facilities and not dilapidated	354 0	307 4	31 4	2 3	2 0	283 3	25 3	1 7	1 2	24 2	6 1	6	8	10 9
White	336 5	307 1	15 8	2 3	7	283 1	12 5	1 7	4	24 0	3 3	6	3	10 6
Negro	17 6	4	15 6	-	1 3	2	12 8	-	8	2	2 7	-	5	3
Lacking some or all plumbing facilities or dilapidated	20 6	10 0	3 0	3 1	2 3	8 7	1 8	2 7	1 5	1 3	1 3	4	8	2 2
White	16 3	10 0	3	3 1	3	8 7	3	2 7	1	1 3	5	4	2	2 1
Negro	4 4	-	2 3	-	2 0	-	1 5	-	1 4	-	8	-	6	1
Renter occupied	168 4	90 8	35 1	8 4	9 1	16 2	6 2	6	8	74 6	28 9	7 9	8 4	25 0
With all plumbing facilities and not dilapidated	139 0	83 5	31 3	3 1	3 9	14 1	5 6	3	2	69 5	25 7	2 8	3 7	17 1
White	118 3	83 3	15 6	3 1	2 0	14 1	3 4	3	1	69 2	12 2	2 8	1 9	14 2
Negro	20 7	2	15 7	-	1 9	-	2 2	-	1	2	13 5	-	1 8	2 9
Lacking some or all plumbing facilities or dilapidated	29 4	7 2	3 8	5 3	5 2	2 1	7	2	6	5 1	3 1	5 1	4 6	7 9
White	19 2	7 2	3	5 3	1 0	2 1	-	2	1	5 1	3	5 1	9	5 4
Negro	10 2	-	3 5	-	4 3	-	7	-	5	-	2 9	-	3 8	2 4
Vacant	24 0	14 2	2 0	1 1	5	7 5	6	5	-	6 8	1 3	6	5	6 1

IN ST. LOUIS CITY

Same units, 1960 and 1970	201 6	111 6	47 8	7 0	10 8	59 1	18 9	9	1 9	52 5	28 9	6 1	8 9	24 5
All occupied	195 0	109 3	46 3	6 5	10 2	58 5	18 3	8	1 9	50 7	28 0	5 6	8 3	22 8
With all plumbing facilities and not dilapidated	170 9	104 0	42 2	2 8	5 2	56 8	17 5	5	1 1	47 2	24 7	2 2	4 1	16 7
White	140 0	103 6	17 0	2 8	2 4	56 6	6 9	5	4	47 0	10 1	2 2	2 0	14 2
Negro	30 9	4	25 2	-	2 8	2	10 6	-	6	3	14 6	-	2 2	2 5
Lacking some or all plumbing facilities or dilapidated	24 1	5 3	4 0	3 7	5 0	1 8	8	3	8	3 5	3 2	3 4	4 2	6 1
White	14 4	5 3	4	3 7	1 0	1 8	-	3	1	3 5	4	3 4	9	4 0
Negro	9 7	-	3 6	-	4 0	-	8	-	7	-	2 8	-	3 3	2 1
Owner occupied	86 5	60 6	18 4	8	2 4	53 7	14 3	5	1 3	6 9	4 1	3	1 2	4 3
With all plumbing facilities and not dilapidated	82 4	59 2	17 4	5	1 4	52 5	13 8	4	9	6 6	3 6	2	5	3 9
White	70 1	58 8	6 5	5	5	52 4	5 1	4	4	6 5	1 4	2	2	3 7
Negro	12 3	4	10 8	-	9	2	8 7	-	5	2	2 2	-	4	2
Lacking some or all plumbing facilities or dilapidated	4 1	1 4	1 0	3	1 0	1 2	4	2	4	3	5	1	6	4
White	2 4	1 4	2	3	2	1 2	-	2	-	3	2	1	2	4
Negro	1 7	-	8	-	8	-	4	-	4	-	4	-	4	1
Renter occupied	108 5	48 7	27 9	5 6	7 8	4 8	4 0	3	6	43 8	23 8	5 4	7 2	18 5
With all plumbing facilities and not dilapidated	88 5	44 8	24 8	2 2	3 8	4 2	3 7	2	2	40 6	21 2	2 1	3 6	12 8
White	69 8	44 7	10 5	2 2	1 9	4 2	1 8	2	1	40 5	8 7	2 1	1 8	10 5
Negro	18 6	1	14 3	-	1 9	-	1 9	-	1	1	12 5	-	1 8	2 3
Lacking some or all plumbing facilities or dilapidated	20 0	3 9	3 0	3 4	4 0	6	4	1	4	3 2	2 7	3 3	3 6	5 6
White	12 0	3 9	3	3 4	8	6	-	1	1	3 2	3	3 3	7	3 7
Negro	8 0	-	2 8	-	3 2	-	4	-	4	-	2 4	-	2 9	2 0
Vacant	6 6	2 3	1 5	5	5	5	6	1	-	1 8	9	4	5	1 7

NOT IN ST. LOUIS CITY

Same units, 1960 and 1970	365 4	310 8	23 7	8 0	3 2	256 5	15 0	4 6	1 6	54 3	8 7	3 4	1 6	19 7
All occupied	348 1	298 9	23 3	7 4	3 2	249 6	15 0	4 1	1 6	49 3	8 2	3 2	1 6	15 3
With all plumbing facilities and not dilapidated	322 1	287 0	20 5	2 6	7	240 6	13 4	1 5	3	46 4	7 1	1 2	4	11 3
White	314 8	286 8	14 4	2 6	3	240 6	9 0	1 5	-	46 2	5 4	1 2	3	10 6
Negro	7 4	1	6 0	-	4	-	4 4	-	3	1	1 6	-	1	7
Lacking some or all plumbing facilities or dilapidated	25 9	11 9	2 8	4 7	2 5	9 0	1 6	2 7	1 3	2 9	1 2	2 1	1 2	4 0
White	21 1	11 9	6	4 7	3	9 0	3	2 7	1	2 9	3	2 1	1	3 5
Negro	4 9	-	2 2	-	2 2	-	1 3	-	1 2	-	9	-	1 0	4
Owner occupied	288 2	256 8	16 0	4 6	1 9	238 2	12 8	3 8	1 5	18 6	3 2	7	4	8 8
With all plumbing facilities and not dilapidated	271 7	248 2	14 0	1 8	6	230 7	11 5	1 3	3	17 5	2 5	4	3	7 1
White	266 4	248 2	9 3	1 8	1	230 7	7 4	1 3	-	17 5	1 9	4	1	6 9
Negro	5 3	-	4 7	-	4	-	4 1	-	3	-	6	-	1	1
Lacking some or all plumbing facilities or dilapidated	16 5	8 6	2 1	2 8	1 3	7 5	1 3	2 5	1 2	1 0	7	3	1	1 8
White	13 9	8 6	6	2 8	1	7 5	3	2 5	1	1 0	3	3	-	1 8
Negro	2 6	-	1 5	-	1 2	-	1 0	-	1 0	-	4	-	1	-
Renter occupied	59 9	42 1	7 2	2 8	1 3	11 3	2 2	3	1	30 8	5 0	2 5	1 2	6 5
With all plumbing facilities and not dilapidated	50 5	38 7	6 5	9	1	9 9	1 9	1	-	28 9	4 6	7	1	4 3
White	48 4	38 6	5 2	9	1	9 9	1 6	1	-	28 7	3 5	7	1	3 7
Negro	2 1	1	1 3	-	-	-	3	-	-	1	1 0	-	-	6
Lacking some or all plumbing facilities or dilapidated	9 4	3 4	7	1 9	1 2	1 5	3	1	1	1 9	4	1 8	1 0	2 2
White	7 2	3 4	-	1 9	1	1 5	-	1	-	1 9	-	1 8	1	1 8
Negro	2 2	-	7	-	1 0	-	3	-	1	-	4	-	9	4
Vacant	17 3	14 0	6	2 5	3	6 9	4	-	-	5 4	-	-	1	4 4

Table S4. Same Units—Value of Property: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

1960 Value

TOTAL

Same units, 1960 and 1970	567 1	316 0	6 3	12 4	24 6	39 1	50 7	56 6	40 7	38 3	28 5	18 8	251 0
Specified owner occupied ¹	334 8	288 1	4 7	11 0	22 2	34 4	44 8	51 0	38 8	35 9	27 3	18 0	46 7
Less than \$5,000	16 9	12 7	2 7	3 6	2 6	2 1	7	2	—	6	—	2	4 2
\$5,000 to \$7,499	32 2	24 7	1 1	4 2	8 6	4 3	3 9	1 6	5	5	—	—	7 5
\$7,500 to \$9,999	45 6	35 4	5	1 9	7 7	11 3	7 6	3 7	7	7	1 3	—	10 2
\$10,000 to \$12,499	61 6	52 8	1	9	2 3	10 8	18 3	10 8	6 7	1 9	7	3	8 7
\$12,500 to \$14,999	58 8	51 6	2	3	5	4 6	10 5	21 1	10 1	3 2	8	1	7 2
\$15,000 to \$17,499	39 4	36 3	—	—	3	6	2 4	9 6	12 8	8 1	2 1	4	3 2
\$17,500 to \$19,999	28 0	26 3	—	—	1	5	5	3 4	6 1	11 2	3 5	9	1 7
\$20,000 to \$24,999	27 4	25 5	—	—	—	1	8	5	1 6	9 1	10 2	3 2	1 8
\$25,000 to \$34,999	14 8	13 1	—	1	—	—	2	1	2	6	6 8	5 1	1 7
\$35,000 or more	10 0	9 6	—	—	—	—	—	—	—	—	1 9	7 7	4
All other occupied and vacant units	232 3	28 0	1 6	1 5	2 5	4 7	5 9	5 6	1 9	2 5	1 2	8	204 3

IN ST. LOUIS CITY

Same units, 1960 and 1970	201 6	60 4	1 0	3 6	6 3	10 3	11 6	9 8	6 2	6 9	3 6	1 3	141 2
Specified owner occupied ¹	66 2	53 3	7	2 9	5 3	9 0	10 0	9 1	5 6	6 5	3 3	1 1	12 8
Less than \$5,000	2 8	1 8	4	4	4	4	1	1	—	—	—	1	1 0
\$5,000 to \$7,499	7 3	5 4	1	1 4	1 5	1 0	1 1	1	1	—	—	—	1 9
\$7,500 to \$9,999	10 8	7 7	2	5	2 0	2 5	1 7	4	3	1	—	—	3 1
\$10,000 to \$12,499	14 2	11 5	—	3	1 2	2 7	4 3	2 2	5	3	1	—	2 7
\$12,500 to \$14,999	10 7	8 4	1	2	1	2 0	2 1	2 4	8	7	1	—	2 2
\$15,000 to \$17,499	8 5	7 7	—	—	2	3	4	3 0	2 3	1 2	4	—	8
\$17,500 to \$19,999	4 9	4 8	—	—	—	1	1	6	1 5	2 2	3	—	1
\$20,000 to \$24,999	4 8	4 0	—	—	—	—	1	2	1 9	1 5	4	8	—
\$25,000 to \$34,999	1 5	1 3	—	1	—	—	1	1	—	7	3	2	—
\$35,000 or more	6	6	—	—	—	—	—	—	—	3	4	—	—
All other occupied and vacant units	135 5	7 1	3	7	1 0	1 3	1 6	7	5	4	3	2	128 4

NOT IN ST. LOUIS CITY

Same units, 1960 and 1970	365 4	255 6	5 3	8 8	18 4	28 8	39 1	46 8	34 5	31 4	24 9	17 5	109 8
Specified owner occupied ¹	268 6	234 7	4 0	8 1	16 9	25 4	34 9	42 0	33 1	29 4	24 0	16 9	33 9
Less than \$5,000	14 1	10 9	2 4	3 2	2 2	1 6	6	1	—	6	—	1	3 2
\$5,000 to \$7,499	25 0	19 4	1 0	2 8	7 0	3 4	2 8	1 5	4	4	—	—	5 6
\$7,500 to \$9,999	34 7	27 7	3	1 3	5 7	8 8	5 9	3 2	4	6	1 3	—	7 1
\$10,000 to \$12,499	47 4	41 4	1	6	1 2	8 1	14 0	8 7	6 2	1 6	6	3	6 1
\$12,500 to \$14,999	48 1	43 1	1	1	4	2 6	8 4	18 7	9 3	2 5	7	1	5 0
\$15,000 to \$17,499	30 9	28 5	—	—	1	3	1 9	6 6	10 5	6 9	1 8	4	2 4
\$17,500 to \$19,999	23 1	21 5	—	—	—	4	4	2 8	4 6	9 0	3 2	9	1 6
\$20,000 to \$24,999	22 5	21 5	—	—	—	1	7	3	1 6	7 2	8 7	2 8	1 0
\$25,000 to \$34,999	13 2	11 8	—	—	—	—	1	—	1	6	6 0	4 9	1 5
\$35,000 or more	9 4	9 0	—	—	—	—	—	—	—	—	1 6	7 4	4
All other occupied and vacant units	96 8	20 9	1 3	7	1 5	3 4	4 3	4 9	1 3	2 0	9	6	76 0

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table S5. Same Units—Value of Property by Race: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

1960 Value	1970 value											All other occupied and vacant units
	Specified owner-occupied units with Negro household heads¹											
	Total	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$17,499	\$17,500 to \$19,999	\$20,000 to \$24,999	\$25,000 or more	
TOTAL												
Same units, 1960 and 1970	567 1	28 2	2 1	3 5	4 9	5 4	4 4	4 3	2 6	5	6	538 8
Specified owner-occupied units with white household heads¹	317 2	11 6	4	1 4	1 5	2 2	1 7	2 1	1 7	4	3	305 7
Less than \$5,000	13 5	8	1	1	2	1	1	-	-	-	-	12 8
\$5,000 to \$7,499	28 7	2 0	3	6	4	3	3	-	1	-	-	26 7
\$7,500 to \$9,999	41 6	2 0	-	4	4	9	1	2	-	-	-	39 5
\$10,000 to \$12,499	58 4	2 5	-	3	2	6	6	7	-	1	-	55 9
\$12,500 to \$14,999	56 5	1 4	-	1	1	2	2	2	4	1	-	55 1
\$15,000 to \$17,499	39 0	1 4	-	-	-	-	2	3	8	-	-	37 6
\$17,500 to \$19,999	28 0	6	-	-	1	-	-	3	1	-	-	27 4
\$20,000 to \$24,999	26 8	8	-	-	-	-	-	2	3	1	1	26 0
\$25,000 or more	24 7	1	-	-	-	-	-	-	-	-	1	24 6
All other occupied and vacant units	249 8	16 6	1 6	2 0	3 4	3 3	2 7	2 2	9	1	3	233 2
IN ST. LOUIS CITY												
Same units, 1960 and 1970	201 6	12 9	4	1 7	2 1	2 8	2 6	2 1	1 0	1	2	188 7
Specified owner-occupied units with white household heads¹	56 3	4 2	-	5	7	1 0	6	9	4	1	-	52 1
Less than \$5,000	2 1	2	-	1	1	-	-	-	-	-	-	1 9
\$5,000 to \$7,499	5 8	8	-	3	1	2	2	-	1	-	-	5 0
\$7,500 to \$9,999	8 2	7	-	1	3	3	-	1	-	-	-	7 4
\$10,000 to \$12,499	11 7	1 2	-	-	2	4	2	3	-	1	-	10 6
\$12,500 to \$14,999	9 0	6	-	1	1	1	2	1	1	-	-	8 3
\$15,000 to \$17,499	8 1	4	-	-	-	-	1	2	1	-	-	7 7
\$17,500 to \$19,999	4 8	3	-	-	-	-	-	2	1	-	-	4 6
\$20,000 to \$24,999	4 6	1	-	-	-	-	-	1	-	-	-	4 5
\$25,000 or more	2 1	-	-	-	-	-	-	-	-	-	-	2 1
All other occupied and vacant units	145 3	8 7	4	1 2	1 3	1 8	2 0	1 2	6	-	2	136 6
NOT IN ST. LOUIS CITY												
Same units, 1960 and 1970	365 4	15 3	1 6	1 8	2 8	2 6	1 8	2 2	1 6	4	4	350 1
Specified owner-occupied units with white household heads¹	260 9	7 4	4	9	7	1 2	1 0	1 2	1 3	3	3	253 6
Less than \$5,000	11 5	6	1	-	1	1	1	-	-	-	-	10 9
\$5,000 to \$7,499	22 9	1 2	3	3	3	1	1	-	-	-	-	21 7
\$7,500 to \$9,999	33 4	1 3	-	3	1	6	1	1	-	-	-	32 1
\$10,000 to \$12,499	46 7	1 3	-	3	-	1	4	4	-	-	-	45 4
\$12,500 to \$14,999	47 5	7	-	-	-	1	-	1	3	1	-	46 8
\$15,000 to \$17,499	30 9	1 0	-	-	-	-	1	1	7	-	-	29 9
\$17,500 to \$19,999	23 1	3	-	-	1	-	-	1	-	-	-	22 8
\$20,000 to \$24,999	22 2	7	-	-	-	-	-	1	3	1	1	21 5
\$25,000 or more	22 7	1	-	-	-	-	-	-	-	-	1	22 5
All other occupied and vacant units	104 5	7 9	1 2	9	2 1	1 5	7	1 0	3	1	1	96 5

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table S6. Same Units—Gross Rent: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.)

1960 Gross Rent

TOTAL

Same units, 1960 and 1970	567 1	161 1	9 5	8 5	13 5	16 1	18 3	20 0	57 6	10 4	3 5	3 7	405 9
Specified renter occupied ¹	167 7	119 7	8 0	7 1	11 4	13 3	15 0	16 6	38 3	6 7	1 4	1 9	48 0
Less than \$50	25 2	16 6	5 2	3 2	3 7	1 8	1 0	7	1 1	-	-	-	8 6
\$50 to \$59	18 7	13 5	1 3	2 0	2 8	2 4	2 1	1 3	1 2	2	-	1	5 3
\$60 to \$69	23 3	16 3	6	4	3 1	4 5	3 0	1 9	2 4	1	-	2	7 0
\$70 to \$79	22 2	16 0	6	6	1 0	2 5	3 8	3 2	4 1	-	-	1	6 2
\$80 to \$89	24 4	18 5	-	3	7	1 0	3 0	5 0	8 1	2	-	1	5 9
\$90 to \$99	16 5	12 7	-	1	1	4	1 0	2 4	8 3	4	-	1	3 8
\$100 to \$149	25 8	19 3	1	3	-	1	8	1 7	12 3	3 5	1	4	6 5
\$150 to \$199	4 8	3 3	-	-	-	-	-	1	3	2 0	9	-	1 5
\$200 or more	1 3	8	1	-	-	2	-	-	-	2	4	-	5
No cash rent	5 4	2 7	1	1	-	2	4	2	5	-	1	9	2 7
All other occupied and vacant units	399 4	41 4	1 5	1 5	2 1	2 8	3 3	3 4	19 3	3 7	2 1	1 8	358 0
IN ST. LOUIS CITY													
Same units, 1960 and 1970	201 6	96 4	7 0	6 6	10 3	11 6	14 4	13 6	27 7	2 9	6	1 6	105 3
Specified renter occupied ¹	108 5	80 2	5 8	6 2	8 8	10 0	12 5	11 7	21 2	2 4	5	1 0	28 2
Less than \$50	19 6	13 4	4 1	3 0	2 5	1 3	8	7	8	-	-	-	6 3
\$50 to \$59	14 2	10 2	1 0	1 7	2 2	1 7	1 8	9	7	1	-	1	3 9
\$60 to \$69	17 4	12 2	4	4	2 7	3 0	2 4	1 0	2 0	-	-	2	5 2
\$70 to \$79	15 4	12 0	2	6	7	2 2	3 0	2 3	2 8	-	-	1	3 4
\$80 to \$89	17 0	13 2	-	3	5	9	2 9	3 7	4 8	1	-	1	3 9
\$90 to \$99	9 8	7 3	-	1	1	4	5	1 8	3 9	4	-	1	2 5
\$100 to \$149	10 9	8 7	-	-	-	1	6	1 3	5 8	7	1	1	2 2
\$150 to \$199	1 4	1 4	-	-	-	-	-	-	2	1 0	3	-	-
\$200 or more	7	5	1	-	-	2	-	-	-	2	1	-	2
No cash rent	2 0	1 3	-	-	-	1	4	1	4	-	1	4	6
All other occupied and vacant units	93 2	16 1	1 2	4	1 5	1 5	2 0	1 9	6 5	4	1	6	77 0
NOT IN ST. LOUIS CITY													
Same units, 1960 and 1970	365 4	64 8	2 5	1 9	3 2	4 6	3 8	6 3	29 9	7 5	2 9	2 1	300 7
Specified renter occupied ¹	59 2	39 5	2 2	9	2 6	3 2	2 5	4 9	17 1	4 3	9	9	19 7
Less than \$50	5 6	3 2	1 0	1	1 2	4	1	-	3	-	-	-	2 4
\$50 to \$59	4 6	3 2	3	3	6	7	3	4	4	1	-	-	1 3
\$60 to \$69	5 9	4 1	1	-	4	1 5	6	9	4	1	-	-	1 8
\$70 to \$79	6 8	4 0	4	-	3	3	7	9	1 3	-	-	-	2 8
\$80 to \$89	7 4	5 3	-	-	1	1	1	1 3	3 4	1	-	-	2 1
\$90 to \$99	6 8	5 4	-	-	-	-	4	6	4 4	-	-	-	1 3
\$100 to \$149	14 9	10 6	1	3	-	-	1	4	6 5	2 8	-	3	4 3
\$150 to \$199	3 4	1 9	-	-	-	-	-	1	1	1 0	6	-	1 5
\$200 or more	6	3	-	-	-	-	-	-	-	-	3	-	3
No cash rent	3 4	1 3	1	1	-	1	-	1	1	-	-	6	2 1
All other occupied and vacant units	306 3	25 3	3	1 0	6	1 3	1 3	1 5	12 8	3 2	2 0	1 2	281 0

¹ Excludes one-family homes on 10 acres or more; see text.

Table S7. Same Units—Gross Rent by Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Gross Rent	1970 gross rent													All other occupied and vacant units
	Specified renter-occupied units with Negro household heads ¹													
	Total	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$89	\$90 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	No cash rent		
TOTAL														
Same units, 1960 and 1970	567 1	48 0	4 6	3 9	5 8	6 6	6 9	6 1	13 0	6	1	4	519 0	
Specified renter-occupied units with white household heads ¹	136 8	15 3	5	7	1 8	1 7	2 8	3 0	4 5	1	1	-	121 5	
Less than \$50	15 6	2 7	3	4	1 2	4	-	3	1	-	-	-	12 9	
\$50 to \$59	13 1	1 2	-	-	2	4	3	1	2	-	-	-	11 8	
\$60 to \$69	18 9	2 6	2	-	1	4	9	4	6	-	-	-	16 3	
\$70 to \$79	18 0	3 4	-	1	2	4	7	8	1 1	-	-	-	14 6	
\$80 to \$89	21 0	2 6	-	1	1	-	9	7	9	-	-	-	18 3	
\$90 to \$99	14 5	7	-	1	-	-	-	2	4	-	-	-	13 8	
\$100 to \$149	24 8	1 6	-	-	-	-	-	6	1 1	-	-	-	23 2	
\$150 to \$199	4 7	2	-	-	-	-	-	-	-	1	1	-	4 5	
\$200 or more	1 3	1	1	-	-	-	-	-	-	-	-	-	1 2	
No cash rent	4 9	2	-	-	-	-	1	-	1	-	-	-	4 7	
All other occupied and vacant units	430 3	32 7	4 1	3 2	4 1	4 9	4 1	3 1	8 5	5	-	4	397 6	
IN ST. LOUIS CITY														
Same units, 1960 and 1970	201 6	37 7	3 9	3 8	4 9	5 7	6 0	4 2	8 7	3	-	3	163 9	
Specified renter-occupied units with white household heads ¹	81 9	11 5	5	7	1 2	1 4	2 7	1 7	3 1	1	-	-	70 4	
Less than \$50	11 9	2 2	3	4	7	4	-	3	1	-	-	-	9 7	
\$50 to \$59	8 8	6	-	-	2	1	3	-	1	-	-	-	8 2	
\$60 to \$69	13 9	2 2	2	-	1	4	7	1	6	-	-	-	11 7	
\$70 to \$79	11 7	2 8	-	1	1	4	7	6	8	-	-	-	8 9	
\$80 to \$89	13 9	1 9	-	1	1	-	9	4	4	-	-	-	12 0	
\$90 to \$99	7 9	5	-	1	-	-	-	1	4	-	-	-	7 4	
\$100 to \$149	10 0	9	-	-	-	-	-	3	6	-	-	-	9 1	
\$150 to \$199	1 3	1	-	-	-	-	-	-	-	1	-	-	1 3	
\$200 or more	7	1	1	-	-	-	-	-	-	-	-	-	6	
No cash rent	1 8	2	-	-	-	-	1	-	1	-	-	-	1 6	
All other occupied and vacant units	119 8	26 3	3 3	3 0	3 8	4 3	3 3	2 5	5 6	2	-	3	93 5	
NOT IN ST. LOUIS CITY														
Same units, 1960 and 1970	365 4	10 3	7	1	9	9	9	1 9	4 3	3	1	1	355 1	
Specified renter-occupied units with white household heads ¹	54 9	3 8	-	-	6	3	1	1 3	1 3	-	1	-	51 1	
Less than \$50	3 7	4	-	-	4	-	-	-	-	-	-	-	3 2	
\$50 to \$59	4 3	6	-	-	-	3	-	1	1	-	-	-	3 7	
\$60 to \$69	5 0	4	-	-	-	-	1	3	-	-	-	-	4 6	
\$70 to \$79	6 3	6	-	-	1	-	-	1	3	-	-	-	5 7	
\$80 to \$89	7 1	7	-	-	-	-	-	3	4	-	-	-	6 3	
\$90 to \$99	6 6	1	-	-	-	-	-	1	-	-	-	-	6 5	
\$100 to \$149	14 9	7	-	-	-	-	-	3	4	-	-	-	14 1	
\$150 to \$199	3 4	1	-	-	-	-	-	-	-	-	1	-	3 2	
\$200 or more	6	-	-	-	-	-	-	-	-	-	-	-	6	
No cash rent	3 1	-	-	-	-	-	-	-	-	-	-	-	3 1	
All other occupied and vacant units	310 5	6 5	7	1	3	6	7	6	2 9	3	-	1	304 0	

¹ Excludes one-family homes on 10 acres or more; see text.

Table S8. Same Units—Persons Per Room by Tenure: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Persons Per Room		1970 persons per room										Vacant
		Owner occupied					Renter occupied					
		Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	
TOTAL												
Same units, 1960 and 1970	567 1	358 5	190 2	138 0	26 3	4 1	164 4	82 0	63 8	13 9	4 6	44 2
Owner occupied	374 7	326 1	174 3	125 2	23 1	3 6	35 4	14 8	14 9	4 8	9	13 1
0.50 or less	150 6	129 8	95 0	29 0	4 5	1 4	14 0	7 3	5 2	1 1	5	6 8
0.51 to 1.00	184 9	165 7	73 5	77 7	13 4	1 2	15 1	5 9	7 3	1 9	1	4 1
1.01 to 1.50	32 2	25 0	5 2	15 1	4 0	7	5 0	1 4	1 8	1 7	1	2 3
1.51 or more	6 9	5 6	7	3 5	1 2	3	1 3	2	7	2	2	-
Renter occupied	168 4	23 7	12 3	8 7	2 3	4	119 7	63 0	44 8	8 4	3 5	25 0
0.50 or less	56 9	7 7	4 9	2 1	6	1	41 6	27 7	11 1	1 8	1 0	7 6
0.51 to 1.00	84 9	12 4	5 2	5 7	1 3	2	60 4	28 8	25 7	4 2	1 7	12 2
1.01 to 1.50	17 0	2 4	1 4	7	3	-	12 0	4 2	6 0	1 3	4	2 7
1.51 or more	9 5	1 3	9	2	1	1	5 7	2 3	1 9	1 1	4	2 5
Vacant	24 0	8 6	3 6	4 0	9	1	9 2	4 3	4 1	7	1	6 1
IN ST. LOUIS CITY												
Same units, 1960 and 1970	201 6	80 8	47 9	27 0	4 2	1 7	96 4	48 8	36 6	7 6	3 4	24 5
Owner occupied	86 5	69 8	42 4	22 3	3 7	1 3	12 5	4 8	5 9	1 4	4	4 3
0.50 or less	39 0	31 6	23 8	6 2	1 0	6	5 0	2 0	2 5	4	2	2 3
0.51 to 1.00	38 8	31 6	16 9	12 7	1 8	2	5 6	2 2	2 7	5	1	1 6
1.01 to 1.50	6 6	5 1	1 3	2 9	6	4	1 2	4	4	4	-	4
1.51 or more	2 1	1 3	4	5	3	2	7	2	3	2	1	-
Renter occupied	108 5	9 8	4 9	4 0	5	3	80 2	42 0	29 3	5 9	3 0	18 5
0.50 or less	37 5	3 1	1 8	1 1	2	1	28 7	19 0	7 4	1 5	7	5 6
0.51 to 1.00	53 4	5 3	2 5	2 3	3	2	39 2	18 9	16 1	2 6	1 5	9 0
1.01 to 1.50	10 8	8	4	4	-	-	8 0	2 6	4 4	7	3	2 1
1.51 or more	6 7	5	3	2	1	-	4 4	1 5	1 3	1 1	4	1 8
Vacant	6 6	1 3	5	6	-	1	3 7	2 0	1 3	3	1	1 7
NOT IN ST. LOUIS CITY												
Same units, 1960 and 1970	365 4	277 7	142 3	111 0	22 1	2 4	68 0	33 3	27 2	6 3	1 2	19 7
Owner occupied	288 2	256 4	131 9	102 9	19 4	2 2	23 0	10 0	9 0	3 4	6	8 8
0.50 or less	111 6	98 2	71 1	22 8	3 5	7	9 0	5 3	2 6	7	3	4 4
0.51 to 1.00	146 1	134 1	56 5	64 9	11 6	1 0	9 6	3 7	4 6	1 3	-	2 5
1.01 to 1.50	25 6	19 9	4 0	12 2	3 4	3	3 8	1 0	1 3	1 3	1	1 9
1.51 or more	4 9	4 3	3	3 0	9	1	6	-	4	-	1	-
Renter occupied	59 9	14 0	7 4	4 7	1 8	1	39 5	20 9	15 5	2 5	6	6 5
0.50 or less	19 4	4 6	3 1	1 0	4	-	13 0	8 7	3 7	3	3	1 9
0.51 to 1.00	31 5	7 1	2 6	3 4	1 0	-	21 2	9 9	9 6	1 6	1	3 2
1.01 to 1.50	6 2	1 6	1 0	3	3	-	4 0	1 6	1 6	6	1	6
1.51 or more	2 8	7	6	-	-	1	1 3	7	6	-	7	7
Vacant	17 3	7 4	3 1	3 4	9	-	5 6	2 4	2 8	4	-	4 4

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Plumbing Facilities

	Number of rooms						
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
All occupied units	180 2	5 9	17 8	37 8	51 4	31 1	36 2
With all plumbing facilities	179 0	5 7	17 6	37 4	51 1	31 0	36 2
Lacking some or all plumbing facilities	1 2	2	2	4	2	1	1
Owner occupied	121 3	4	2 4	15 4	41 2	27 3	34 6
With all plumbing facilities	120 7	4	2 3	15 3	41 0	27 2	34 5
Lacking some or all plumbing facilities	7	...	1	2	2	1	1
Renter occupied	58 9	5 4	15 5	22 4	10 2	3 7	1 7
With all plumbing facilities	58 3	5 3	15 3	22 2	10 2	3 7	1 7
Lacking some or all plumbing facilities	5	2	1	2	...	...	-

Complete Bathrooms

All occupied units	178 5	5 9	17 5	37 7	50 9	30 7	35 7
1 and 1½	121 4	5 6	17 1	35 8	42 0	15 7	5 2
2 and 2½	50 5	1	1	1 4	8 3	14 2	26 4
3 or more	5 0	...	...	...	2	7	4 0
None or also used by another household	1 5	3	3	5	3	1	1
Owner occupied	120 1	4	2 3	15 5	40 7	27 0	34 1
1 and 1½	68 1	3	2 2	14 5	33 3	13 3	4 6
2 and 2½	46 4	...	...	8	7 0	13 0	25 5
3 or more	4 8	-	...	...	2	7	3 9
None or also used by another household	8	...	1	2	3	1	1
Renter occupied	58 4	5 5	15 2	22 2	10 2	3 7	1 6
1 and 1½	53 3	5 3	14 9	21 3	8 8	2 4	6
2 and 2½	4 2	1	1	7	1 3	1 2	9
3 or more	2	...	...	...	...	...	1
None or also used by another household	7	2	2	2	1	...	...

Persons

All occupied units	180 2	5 9	17 8	37 8	51 4	31 1	36 2
1 person	22 0	4 4	8 3	6 1	2 1	8	4 4
2 persons	46 5	1 1	7 4	16 0	11 4	6 0	4 5
3 persons	33 5	2	1 5	8 8	10 7	6 5	5 8
4 persons	36 1	1	4	4 8	13 1	8 1	9 7
5 persons	22 5	...	1	1 5	8 1	5 3	7 5
6 persons or more	19 5	...	2	6	6 0	4 4	8 3
Owner occupied	121 3	4	2 4	15 4	41 2	27 3	34 6
1 person	5 7	2	8	2 3	1 3	7	4
2 persons	25 3	1	1 0	6 4	8 4	5 2	4 2
3 persons	23 3	...	3	3 5	8 3	5 7	5 5
4 persons	29 9	...	1	2 1	11 1	7 3	9 3
5 persons	19 7	-	1	7	6 9	4 8	7 2
6 persons or more	17 4	...	1	4	5 2	3 7	8 0
Renter occupied	58 9	5 4	15 5	22 4	10 2	3 7	1 7
1 person	16 3	4 2	7 4	3 8	8	1	...
2 persons	21 2	1 0	6 4	9 6	3 1	8	3
3 persons	10 2	2	1 2	5 3	2 4	8	3
4 persons	6 2	...	2	2 7	2 0	8	4
5 persons	2 8	...	1	7	1 1	6	3
6 persons or more	2 2	...	1	2	9	6	3

Household Composition by Age of Head

All occupied units	180 2	5 9	17 8	37 8	51 4	31 1	36 2
Male head, wife present, no nonrelatives	141 5	1 2	7 8	26 0	44 7	27 9	33 9
Under 25 years	12 5	4	3 0	5 6	2 6	7	3
25 to 29 years	23 6	2	1 7	6 6	8 3	4 1	2 7
30 to 34 years	22 1	1	5	2 8	8 6	5 0	5 1
35 to 44 years	38 1	1	5	3 0	11 9	8 9	13 8
45 to 64 years	38 5	2	1 1	6 1	11 6	8 1	11 4
65 years and over	6 6	2	9	2 0	1 8	1 1	6
Other male head	13 3	1 9	3 6	3 7	2 1	1 0	9
Under 65 years	11 7	1 6	3 2	3 4	1 9	9	8
65 years and over	1 5	4	4	4	2	1	1
Female head	25 5	2 7	6 5	8 0	4 6	2 2	1 4
Under 65 years	18 9	1 3	4 4	6 2	3 8	1 9	1 3
65 years and over	6 5	1 4	2 0	1 9	8	3	2
Owner occupied	121 3	4	2 4	15 4	41 2	27 3	34 6
Male head, wife present, no nonrelatives	108 0	2	1 4	11 7	37 2	25 0	32 6
Under 25 years	4 0	...	1	1 6	1 6	5	2
25 to 29 years	14 5	...	2	2 0	6 3	3 5	2 5
30 to 34 years	17 9	...	1	1 2	7 3	4 4	5 0
35 to 44 years	33 8	...	2	1 7	10 5	8 1	13 3
45 to 64 years	33 1	1	5	4 0	10 2	7 4	11 0
65 years and over	4 5	...	2	1 2	1 4	1 0	6
Other male head	4 4	1	4	1 1	1 2	8	8
Under 65 years	3 9	1	3	1 0	1 1	7	7
65 years and over	5	...	1	2	1	1	1
Female head	8 9	1	6	2 6	2 7	1 6	1 3
Under 65 years	6 9	...	4	1 8	2 2	1 4	1 1
65 years and over	2 1	1	3	8	5	2	2

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970—Continued

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Household Composition by Age of Head—Continued

	Number of rooms						
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
Renter occupied	58 9	5 4	15 5	22 4	10 2	3 7	1 7
Male head, wife present, no nonrelatives	33 5	1 0	6 4	14 4	7 5	2 9	1 3
Under 25 years	8 5	4	2 9	4 0	1 0	2	1
25 to 29 years	9 0	2	1 6	4 6	2 0	6	2
30 to 34 years	4 2	1	4	1 7	1 3	6	2
35 to 44 years	4 3	1	4	1 3	1 4	7	5
45 to 64 years	5 4	1	5	2 1	1 4	7	4
65 years and over	2 1	2	6	8	4	1	...
Other male head	8 8	1 8	3 2	2 6	8	2	1
Under 65 years	7 8	1 5	2 9	2 4	8	2	1
65 years and over	1 0	3	3	2	1	...	...
Female head	16 5	2 6	5 8	5 4	1 9	6	2
Under 65 years	12 1	1 3	4 0	4 4	1 6	6	2
65 years and over	4 5	1 4	1 8	1 0	3	...	...

IN ST. LOUIS CITY

Plumbing Facilities

All occupied units	14 1	2 9	4 4	3 5	2 1	9	3
With all plumbing facilities	13 9	2 8	4 3	3 4	2 1	9	3
Lacking some or all plumbing facilities	2	1	1	...	...	...	-
Owner occupied	2 3	...	1	7	8	4	2
With all plumbing facilities	2 2	...	1	7	8	4	2
Lacking some or all plumbing facilities . . . . .	...	-	...	...	-	...	-
Renter occupied	11 8	2 9	4 3	2 8	1 2	5	1
With all plumbing facilities	11 6	2 8	4 3	2 8	1 2	5	1
Lacking some or all plumbing facilities	2	1	...	...	...	...	-

Complete Bathrooms

All occupied units	13 8	3 0	4 3	3 4	2 0	9	3
1 and 1½	12 5	2 8	4 2	3 1	1 7	6	1
2 and 2½	1 0	-	...	3	3	3	1
3 or more	1	...	...	...	-	...	1
None or also used by another household	3	1	1	...	...	...	-
Owner occupied	2 1	...	1	6	8	4	2
1 and 1½	1 7	...	1	6	7	3	1
2 and 2½	3	-	-	...	1	1	1
3 or more	1	-	-	-	-	...	...
None or also used by another household . . . . .	...	-	...	...	-	...	-
Renter occupied	11 7	2 9	4 2	2 8	1 2	5	1
1 and 1½	10 8	2 8	4 1	2 5	1 0	4	...
2 and 2½	7	-	...	3	2	2	1
3 or more . . . . .	...	...	...	...	-	-	...
None or also used by another household	2	1	1	...	...	...	-

Persons

All occupied units	14 1	2 9	4 4	3 5	2 1	9	3
1 person	5 7	2 4	2 3	8	2	...	...
2 persons	4 5	4	1 6	1 7	5	2	1
3 persons	1 7	1	3	5	6	2	1
4 persons	1 0	...	1	3	4	2	1
5 persons	6	...	...	1	3	1	...
6 persons or more	6	...	1	1	1	2	1
Owner occupied	2 3	...	1	7	8	4	2
1 person	3	...	1	1	1	...	-
2 persons	8	...	...	4	2	1	1
3 persons	4	-	...	1	2	1	...
4 persons	3	-	...	1	2	1	...
5 persons	2	-	-	...	1	...	...
6 persons or more	3	-	-	...	1	1	1
Renter occupied	11 8	2 9	4 3	2 8	1 2	5	1
1 person	5 4	2 3	2 2	7	2	...	...
2 persons	3 7	4	1 6	1 3	3	...	-
3 persons	1 3	1	3	5	4	1	...
4 persons	7	...	1	2	2	1	...
5 persons	4	...	...	1	1	1	...
6 persons or more	4	...	1	...	1	1	1

Household Composition by Age of Head

All occupied units	14 1	2 9	4 4	3 5	2 1	9	3
Male head, wife present, no nonrelatives	6 0	4	1 6	1 9	1 3	6	2
Under 25 years	9	1	4	2	1	...	...
25 to 29 years	1 1	1	3	3	1	1	...
30 to 34 years	6	...	1	2	2	1	...
35 to 44 years	9	...	1	2	3	1	1
45 to 64 years	1 7	1	2	6	4	2	1
65 years and over	9	1	3	3	1	1	...
Other male head	2 4	9	9	5	1	...	...
Under 65 years	2 0	7	7	4	1	...	...
65 years and over	4	...	...	...	...	...	...
Female head	5 6	1 6	2 0	1 1	...	2	1
Under 65 years	3 6	8	1 3	7	6	2	1
65 years and over	2 0	8	6	4	1	...	...

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition by Tenure: 1970—Continued

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN ST. LOUIS CITY—Continued

Household Composition by Age of Head—Continued

	Number of rooms						
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
Owner occupied	2 3	...	1	7	8	4	2
Male head, wife present, no nonrelatives	1 7	...	...	5	7	4	2
Under 25 years .....	...	-	-	...	-	...	...
25 to 29 years	1	-	-	...	1	...	-
30 to 34 years	1	-	-	...	1	...	...
35 to 44 years	4	-	...	1	2	1	1
45 to 64 years	7	-	...	2	3	2	1
65 years and over	3	...	...	1	1	...	...
Other male head	1	...	...	...	...	...	...
Under 65 years	1	...	...	...	...	...	-
65 years and over .....	...	...	...	...	...	-	...
Female head	5	...	1	2	1	1	...
Under 65 years	3	-	...	1	1	1	...
65 years and over	2	...	...	1	...	...	...
Renter occupied	11 8	2 9	4 3	2 8	1 2	5	1
Male head, wife present, no nonrelatives	4 4	4	1 5	1 4	7	3	1
Under 25 years	8	1	4	2	1	...	...
25 to 29 years	9	1	3	3	2	1	...
30 to 34 years	5	...	1	2	1	1	...
35 to 44 years	5	...	1	2	1	1	...
45 to 64 years	1 0	1	2	4	1	1	...
65 years and over	7	1	3	2	...	...	-
Other male head	2 3	9	9	4	1	...	...
Under 65 years	1 9	7	7	4	1	...	...
65 years and over	4	2	2	...	...	-	-
Female head	5 2	1 6	1 9	1 0	5	2	1
Under 65 years	3 3	8	1 3	6	4	2	...
65 years and over	1 8	8	6	3	1	...	...

NOT IN ST. LOUIS CITY

Plumbing Facilities

All occupied units	166 1	3 0	13 4	34 3	49 3	30 2	35 9
With all plumbing facilities	165 1	2 9	13 3	34 0	49 1	30 0	35 8
Lacking some or all plumbing facilities	1 0	1	1	4	2	1	1
Owner occupied	119 1	4	2 3	14 8	40 3	26 9	34 4
With all plumbing facilities	118 4	4	2 2	14 6	40 1	26 8	34 3
Lacking some or all plumbing facilities	6	...	1	2	2	1	1
Renter occupied	47 1	2 6	11 2	19 6	9 0	3 3	1 5
With all plumbing facilities	46 7	2 5	11 1	19 4	8 9	3 3	1 5
Lacking some or all plumbing facilities	4	1	1	2	...	...	-

Complete Bathrooms

All occupied units	164 6	3 0	13 2	34 3	48 9	29 8	35 4
1 and 1½	108 9	2 8	12 9	32 7	40 3	15 1	5 1
2 and 2½	49 6	1	1	1 2	8 1	13 9	26 3
3 or more	4 9	-	...	...	2	7	4 0
None or also used by another household	1 3	1	2	4	3	1	1
Owner occupied	118 0	4	2 3	14 9	40 0	26 7	33 9
1 and 1½	66 4	3	2 1	13 9	32 6	13 0	4 5
2 and 2½	46 1	...	...	8	7 0	12 9	25 4
3 or more	4 7	-	...	...	2	7	3 9
None or also used by another household	8	...	1	2	3	1	1
Renter occupied	46 6	2 6	11 0	19 4	8 9	3 1	1 5
1 and 1½	42 5	2 5	10 8	18 8	7 8	2 1	6
2 and 2½	3 5	1	1	4	1 1	1 0	8
3 or more	2	-	-	-	...	...	1
None or also used by another household	5	1	1	2	1	...	...

Persons

All occupied units	166 1	3 0	13 4	34 3	49 3	30 2	35 9
1 person	16 4	2 0	6 0	5 3	1 9	7	4
2 persons	42 1	7	5 8	14 3	11 0	5 9	4 4
3 persons	31 9	2	1 2	8 3	10 2	6 3	5 8
4 persons	35 0	1	3	4 5	12 6	7 9	9 6
5 persons	21 9	...	1	1 4	7 8	5 2	7 4
6 persons or more	18 9	...	1	6	5 9	4 1	8 2
Owner occupied	119 1	4	2 3	14 8	40 3	26 9	34 4
1 person	5 5	2	8	2 3	1 2	7	4
2 persons	24 5	1	1 0	6 1	8 2	5 1	4 1
3 persons	22 9	...	3	3 4	8 2	5 6	5 5
4 persons	29 5	...	1	2 0	10 9	7 2	9 3
5 persons	19 5	-	1	7	6 8	4 7	7 2
6 persons or more	17 1	...	1	4	5 1	3 6	8 0
Renter occupied	47 1	2 6	11 2	19 6	9 0	3 3	1 5
1 person	10 9	1 8	5 2	3 1	6	1	...
2 persons	17 5	6	4 8	8 3	2 8	8	3
3 persons	8 9	1	9	4 9	2 0	7	3
4 persons	5 5	...	2	2 5	1 8	7	4
5 persons	2 5	...	...	7	1 0	5	2
6 persons or more	1 8	...	1	2	8	5	3

Table NC1. **New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970—Continued**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

NOT IN ST. LOUIS CITY—Continued

Household Composition by Age of Head

	Number of rooms					
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more
All occupied units	166 1	3 0	13 4	34 3	49 3	35 9
Male head, wife present, no nonrelatives	135 4	8	6 2	24 1	43 4	33 7
Under 25 years	11 7	3	2 6	5 4	2 5	7 3
25 to 29 years	22 5	2	1 4	6 3	8 0	2 7
30 to 34 years	21 5	1	4	2 7	8 4	5 1
35 to 44 years	37 2	1	4	2 7	11 6	13 7
45 to 64 years	36 8	1	8	5 5	11 2	11 3
65 years and over	5 7	1	6	1 6	1 1	6
Other male head	10 9	1 0	2 7	3 3	1 9	9
Under 65 years	9 7	8	2 4	3 0	1 8	8
65 years and over	1 1	2	3	3	2	1
Female head	19 8	1 1	4 5	6 9	4 0	1 3
Under 65 years	15 3	5	3 1	5 4	3 3	1 2
65 years and over	4 5	6	1 4	1 5	7	1
Owner occupied	119 1	4	2 3	14 8	40 3	34 4
Male head, wife present, no nonrelatives	106 3	2	1 3	11 2	36 6	32 4
Under 25 years	4 0	...	1	1 6	1 6	2
25 to 29 years	14 4	...	2	2 0	6 3	2 5
30 to 34 years	17 8	...	1	1 2	7 2	4 9
35 to 44 years	33 4	...	1	1 7	10 3	13 3
45 to 64 years	32 4	1	5	3 7	9 9	10 9
65 years and over	4 3	...	2	1 1	1 3	6
Other male head	4 3	1	3	1 1	1 2	8
Under 65 years	3 8	1	3	9	1 1	7
65 years and over	5	...	1	1	1	1
Female head	8 5	1	6	2 5	2 6	1 2
Under 65 years	6 6	...	3	1 7	2 1	1 1
65 years and over	1 9	...	2	8	5	1
Renter occupied	47 1	2 6	11 2	19 6	9 0	1 5
Male head, wife present, no nonrelatives	29 1	6	4 9	12 9	6 8	1 3
Under 25 years	7 7	3	2 5	3 8	9	1
25 to 29 years	8 1	1	1 2	4 3	1 8	2
30 to 34 years	3 7	...	3	1 5	1 2	2
35 to 44 years	3 8	...	2	1 1	1 3	4
45 to 64 years	4 4	1	3	1 7	1 3	6
65 years and over	1 4	1	4	5	3	...
Other male head	6 6	9	2 4	2 2	7	1
Under 65 years	5 9	8	2 2	2 0	7	1
65 years and over	6	1	2	2	...	...
Female head	11 4	1 0	3 9	4 4	1 4	5
Under 65 years	8 7	5	2 7	3 7	1 2	4
65 years and over	2 6	6	1 1	7	2	...

Table NC2. New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL

Household Composition by Age of Head

1969 income of families and primary individuals								
Total	Less than \$3,000	\$3,000 to \$4,999	\$5,000 to \$6,999	\$7,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more	
All occupied units	180 2	13 4	9 8	14 2	34 7	59 3	38 2	10 6
Male head, wife present, no nonrelatives	141 5	3 3	4 4	8 1	26 8	53 4	35 7	9 7
Under 25 years	12 5	6	1 3	2 3	4 0	3 7	6	1
25 to 29 years	23 6	3	5	1 2	6 5	10 7	3 9	4
30 to 34 years	22 1	3	3	8	4 8	10 3	4 9	8
35 to 44 years	38 1	4	3	1 1	5 0	15 1	12 6	3 1
45 to 64 years	38 5	7	8	1 6	5 0	12 6	13 0	4 8
65 years and over	6 6	1 1	1 2	1 1	1 0	9	7	6
Other male head	13 3	1 9	1 2	1 5	3 3	3 3	1 5	5
Under 65 years	11 7	1 2	9	1 4	3 2	3 2	1 4	5
65 years and over	1 5	7	3	1	1	2	1	1
Female head	25 5	8 2	4 3	4 6	4 5	2 6	1 0	4
Under 65 years	18 9	4 3	3 3	4 1	4 1	2 2	8	2
65 years and over	6 5	3 9	9	5	4	4	2	1

Owner occupied	121 3	5 3	3 9	6 2	21 6	44 7	30 9	8 8
Male head, wife present, no nonrelatives	108 0	2 0	2 2	4 3	19 1	42 2	29 8	8 4
Under 25 years	4 0	1	3	6	1 4	1 4	2	...
25 to 29 years	14 5	2	2	4	4 1	7 0	2 3	3
30 to 34 years	17 9	2	2	5	3 8	8 5	4 0	7
35 to 44 years	33 8	3	2	9	4 6	13 7	11 3	2 9
45 to 64 years	33 1	5	6	1 2	4 4	10 9	11 4	4 1
65 years and over	4 5	7	8	7	7	6	5	4
Other male head	4 4	5	3	4	1 1	1 3	6	2
Under 65 years	3 9	3	2	3	1 1	1 3	6	2
65 years and over	8 9	2 8	1 4	...	1	...	...	...
Female head	8 9	1 6	1 5	1 5	1 4	1 2	5	2
Under 65 years	6 9	1 6	1 3	1 3	1 3	1 0	4	1
65 years and over	2 1	1 2	3	2	1	1	...	...

Renter occupied	58 9	8 2	5 9	8 0	13 1	14 6	7 3	1 8
Male head, wife present, no nonrelatives	33 5	1 3	2 2	3 7	7 8	11 2	6 0	1 3
Under 25 years	8 5	5	1 0	1 7	2 6	2 3	4	...
25 to 29 years	9 0	2	3	8	2 4	3 7	1 5	1
30 to 34 years	4 2	1	1	3	9	1 8	9	1
35 to 44 years	4 3	1	1	3	9	1 4	1 3	2
45 to 64 years	5 4	2	2	4	7	1 7	1 6	6
65 years and over	2 1	4	4	3	3	3	2	2
Other male head	8 8	1 5	9	1 2	2 2	2 0	8	3
Under 65 years	7 8	1 0	7	1 1	2 2	1 9	8	3
65 years and over	1 0	5	2	1	1	1	...	...
Female head	16 5	5 4	2 9	3 1	3 1	1 4	5	2
Under 65 years	12 1	2 6	2 2	2 8	2 8	1 2	3	1
65 years and over	4 5	2 7	7	3	3	3	1	1

Value of Property

Specified owner occupied ¹	103 2	3 2	2 4	4 0	17 1	39 7	28 5	8 3
Less than \$5,000	2 5	1	...	1	1	...	...	...
\$5,000 to \$9,999	2 2	4	3	3	7	5	...	...
\$10,000 to \$14,999	9 9	6	5	8	2 9	3 9	1 0	1
\$15,000 to \$19,999	27 3	9	8	1 3	6 8	12 6	4 6	4
\$20,000 to \$24,999	23 7	5	4	8	3 9	11 4	6 1	6
\$25,000 to \$34,999	24 7	5	3	5	2 1	8 8	10 4	2 1
\$35,000 or more	14 9	2	1	2	6	2 4	6 3	5 1

Gross Rent As Percentage of Income

Specified renter occupied ²	58 2	8 1	5 8	7 9	12 9	14 4	7 2	1 8
Less than 10 percent	2 8	...	...	1	1	5	1 0	1 1
10 to 14 percent	9 7	...	1	2	8	4 2	3 9	5
15 to 19 percent	12 5	1	3	7	3 5	6 3	1 5	2
20 to 24 percent	9 6	4	3	1 5	4 8	2 2	5	...
25 to 34 percent	9 8	6	1 3	3 7	3 1	1 0	1	...
35 percent or more	11 6	6 0	3 7	1 5	4	1	...	...
Not computed	2 0	9	2	3	2	3	2	...

IN ST. LOUIS CITY

Household Composition by Age of Head

All occupied units	14 1	2 7	1 7	2 0	2 8	2 9	1 4	5
Male head, wife present, no nonrelatives	6 0	4	5	7	1 3	1 9	1 0	3
Under 25 years	9	...	1	2	3	2	1	...
25 to 29 years	1 1	...	...	1	3	4	1	...
30 to 34 years	6	...	...	1	1	2	1	...
35 to 44 years	9	...	1	1	2	4	2	...
45 to 64 years	1 7	1	1	1	3	5	4	2
65 years and over	9	2	2	2	1	1	1	1
Other male head	2 4	5	3	3	5	5	3	1
Under 65 years	2 0	3	2	3	4	5	2	1
65 years and over	4	2	1	...	...	...	1	...
Female head	5 6	1 8	9	1 1	1 0	6	2	1
Under 65 years	3 6	7	6	9	9	4	1	...
65 years and over	2 0	1 1	3	2	1	1	1	...
Owner occupied	2 3	2	1	2	4	8	4	1
Male head, wife present, no nonrelatives	1 7	1	...	1	3	7	3	1
Under 25 years	...	...	...	...	...	...	...	...
25 to 29 years	1	...	...	...	...	1	...	...
30 to 34 years	4	...	...	...	...	2	1	...
35 to 44 years	7	...	...	...	1	3	2	1
45 to 64 years	3	...	...	...	1	...	...	...
65 years and over	1	...	...	...	...	...	...	...
Other male head	1	...	...	...	...	...	...	...
Under 65 years	1	...	...	...	...	...	...	...
65 years and over	...	...	...	...	...	...	...	...
Female head	5	1	1	1	1	...	...	...
Under 65 years	3	...	...	1	1	...	...	...
65 years and over	2	1	...	...	...	...	...	...

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table NC2. **New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970—Con.**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN ST. LOUIS CITY—Continued

Household Composition by Age of Head—Continued

Renter occupied	11 8	2 4	1 6	1 8	2 4	2 1	1 1	4
Male head, wife present, no nonrelatives	4 4	3	4	6	1 0	1 2	7	2
Under 25 years	8	...	1	2	3	3	1	...
25 to 29 years	9	...	...	1	3	1	...	...
30 to 34 years	5	...	...	1	2	1	...	...
35 to 44 years	5	...	...	...	1	2	1	...
45 to 64 years	1 0	...	1	1	2	2	3	...
65 years and over	7	2	1	1	1	1	...	1
Other male head	2 3	5	3	3	4	5	2	1
Under 65 years	1 9	3	2	3	4	4	2	1
65 years and over	4	2	1	...	...	...	...	...
Female head	5 2	1 6	9	1 0	9	5	2	1
Under 65 years	3 3	6	6	8	8	4	1	...
65 years and over	1 8	1 0	3	1	1	1	1	...

Value of Property

Specified owner occupied ¹	2 0	2	1	2	4	7	3	1
Less than \$5,000	...	...	...	...	...	...	...	...
\$5,000 to \$9,999	1	...	...	...	...	...	...	...
\$10,000 to \$14,999	5	1	...	1	1	1	...	...
\$15,000 to \$19,999	8	1	...	1	2	3	1	...
\$20,000 to \$24,999	3	...	...	...	...	1	1	...
\$25,000 to \$34,999	2	...	...	...	...	1	1	...
\$35,000 or more	1	...	...	...	...	...	...	...

Gross Rent As Percentage of Income

Specified renter occupied ²	11 7	2 4	1 6	1 8	2 3	2 1	1 0	4
Less than 10 percent	8	...	...	...	1	2	3	2
10 to 14 percent	1 9	...	1	1	3	8	5	1
15 to 19 percent	2 1	1	1	2	7	8	2	1
20 to 24 percent	1 9	2	2	4	8	2	1	...
25 to 34 percent	1 9	3	4	7	3	1	...	...
35 percent or more	2 9	1 7	8	3	1	...	...	...
Not computed	2	2	...	...	...	...	...	...

NOT IN ST. LOUIS CITY

Household Composition by Age of Head

All occupied units	166 1	10 8	8 1	12 1	31 9	56 4	36 8	10 1
Male head, wife present, no nonrelatives	135 4	3 0	3 9	7 4	25 5	51 5	34 8	9 4
Under 25 years	11 7	5	1 1	2 1	3 8	3 5	6	1
25 to 29 years	22 5	3	4	1	6 2	10 3	3 8	4
30 to 34 years	21 5	2	3	7	4 6	10 1	4 8	8
35 to 44 years	37 2	3	3	1 1	5 3	14 7	12 4	3 1
45 to 64 years	36 8	6	7	1 5	4 7	12 0	12 6	4 6
65 years and over	5 7	9	1 1	9	9	7	5	...
Other male head	10 9	1 4	9	1 2	2 9	2 8	1 2	...
Under 65 years	9 7	7	7	1 1	2 8	2 7	1 2	...
65 years and over	1 1	5	2	1	1	1	...	...
Female head	19 8	6 4	3 3	3 5	3 5	2 1	8	3
Under 65 years	15 3	3 6	2 7	3 2	3 2	1 8	6	2
65 years and over	4 5	2 8	6	3	3	3	2	1

Owner occupied	119 1	5 0	3 8	6 0	21 2	43 9	30 5	8 7
Male head, wife present, no nonrelatives	106 3	1 9	2 2	4 2	18 7	41 5	29 5	8 3
Under 25 years	4 0	1	3	6	1 4	1 4	2	...
25 to 29 years	14 4	2	2	4	4 1	7 0	2 3	3
30 to 34 years	17 8	2	2	5	3 8	8 5	4 0	7
35 to 44 years	33 4	3	2	8	4 6	13 5	11 2	2 9
45 to 64 years	32 4	5	6	1 2	4 2	10 6	11 2	4 1
65 years and over	4 3	7	8	7	7	6	5	4
Other male head	4 3	4	3	3	1 1	1 3	6	2
Under 65 years	3 8	2	2	3	1 0	1 3	6	2
65 years and over	5	2	1	...	1	1	...	...
Female head	8 5	2 7	1 3	1 4	1 3	1 1	5	2
Under 65 years	6 6	1 6	1 1	1 2	1 2	1 0	4	1
65 years and over	1 9	1 1	2	2	1	1	1	...

Renter occupied	47 1	5 7	4 3	6 1	10 7	12 4	6 2	1 4
Male head, wife present, no nonrelatives	29 1	1 0	1 8	3 2	6 8	10 0	5 3	1 1
Under 25 years	7 7	1	9	1 5	2 4	2 1	3	...
25 to 29 years	8 1	1	3	7	2 1	3 4	1 4	...
30 to 34 years	3 7	1	1	2	8	1 6	8	1
35 to 44 years	3 8	1	1	2	8	1 3	1 2	2
45 to 64 years	4 4	1	2	3	5	1 4	1 4	5
65 years and over	1 4	2	3	2	2	2	2	...
Other male head	6 6	1 0	6	9	1 8	1 5	6	2
Under 65 years	5 9	7	5	8	1 7	1 4	6	2
65 years and over	6	3	1	1	1	1	...	...
Female head	11 4	3 7	2 0	2 1	2 2	9	3	...
Under 65 years	8 7	2 0	1 7	1 9	2 0	8	2	1
65 years and over	2 6	1 7	4	2	1	2	1	...

Value of Property

Specified owner occupied ¹	101 2	3 1	2 3	3 8	16 7	39 0	28 1	8 2
Less than \$5,000	5	1	...	1	1	1	...	...
\$5,000 to \$9,999	2 1	3	2	2	6	5	...	...
\$10,000 to \$14,999	9 4	6	4	8	2 8	3 8	1 0	...
\$15,000 to \$19,999	26 5	9	7	1 2	6 6	12 3	4 4	1
\$20,000 to \$24,999	23 4	5	4	7	3 9	11 2	6 0	6
\$25,000 to \$34,999	24 5	5	3	5	2 1	8 8	10 3	2 0
\$35,000 or more	14 8	2	1	2	6	2 3	6 2	5 1

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

NOT IN ST. LOUIS CITY—Continued

Gross Rent As Percentage of Income

Specified renter occupied ²	46 5	5 6	4 2	6 1	10 6	12 3	6 1	1 4
Less than 10 percent	2 0	..	..	..	1	3	8	8
10 to 14 percent	7 9	..	..	1	5	3 3	3 4	4
15 to 19 percent	10 4	..	2	5	2 8	5 5	1 3	1
20 to 24 percent	7 7	2	1	1	4 0	2 0	4	..
25 to 34 percent	7 9	3	9	3 0	7	9	1	..
35 percent or more	8 7	4 4	2 8	1 2	3	1	..	-
Not computed	1 8	7	2	2	2	3	2	..

² Excludes one-family homes on 10 acres or more; see text.

Table NC3. **New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

**The Standard Metropolitan
Statistical Area**

TOTAL

Specified owner occupied ¹	103 2	2 7	9 9	27 3	23 7	24 7	14 9
Rooms							
1 and 2 rooms	2	1	...	...	...	...	-
3 rooms	6	2	1	1	...	...	...
4 rooms	6 6	1 3	2 2	2 0	8	3	...
5 rooms	36 5	7	6 1	17 5	8 9	3 0	3
6 rooms	25 6	3	1 2	6 2	9 3	7 2	1 4
7 rooms or more	33 6	1	2	1 4	4 7	14 1	13 1

Persons

1 person	2 9	3	5	8	5	5	2
2 persons	18 9	7	1 9	4 9	4 5	4 5	2 3
3 persons	19 4	4	1 7	5 4	4 8	4 6	2 4
4 persons	27 2	5	2 3	7 4	6 5	6 6	3 9
5 persons	18 3	3	1 7	4 6	4 2	4 5	3 0
6 persons or more	16 4	4	1 7	4 1	3 1	4 0	3 0

Household Composition by Age of Head

Male head, wife present, no nonrelatives	94 4	2 1	8 5	24 7	21 9	23 2	14 0
Under 25 years	2 0	1	3	9	4	2	1
25 to 29 years	12 2	3	1 2	4 6	3 4	2 3	5
30 to 34 years	16 4	2	1 6	5 1	4 0	4 0	1 5
35 to 44 years	31 4	5	2 7	7 3	6 8	8 4	5 8
45 to 64 years	29 0	7	2 4	5 9	6 6	7 8	5 6
65 years and over	3 4	3	4	9	7	7	5
Other male head	3 0	2	4	9	6	5	3
Under 65 years	2 6	2	3	8	6	5	3
65 years and over	4	1	1	1	...	...	1
Female head	5 8	4	1 0	1 7	1 2	1 0	5
Under 65 years	4 6	2	7	1 4	1 0	9	4
65 years and over	1 2	1	3	3	2	2	1

IN ST. LOUIS CITY

Specified owner occupied ¹	2 0	1	5	8	3	2	1
Rooms							
1 and 2 rooms	-	-	-	-	-	-	-
3 rooms .....	...	...	...	...	-	-	-
4 rooms	6	1	2	2	1	...	-
5 rooms	8	...	2	4	1	1	-
6 rooms	4	1	...	1	1	1	...
7 rooms or more	2	...	...	...	...	...	1

Persons

1 person	2	...	1	1	...	...	-
2 persons	7	1	2	3	1	1	...
3 persons	3	...	1	1	1	...	...
4 persons	3	...	1	1	1	...	...
5 persons	2	...	...	1	...	...	-
6 persons or more	2	...	1	1	...	...	-

Household Composition by Age of Head

Male head, wife present, no nonrelatives	1 5	1	3	6	3	2	1
Under 25 years .....	...	-	-	...	-	-	-
25 to 29 years	1	...	...	1	...	...	-
30 to 34 years	1	...	...	1	...	...	...
35 to 44 years	4	...	1	2	...	...	...
45 to 64 years	7	...	1	3	2	1	...
65 years and over	2	...	1	1	...	...	...
Other male head	1	-	...	...	...	-	-
Under 65 years	1	-	...	...	...	-	-
65 years and over .....	...	-	...	...	...	-	-
Female head	4	...	1	1	...	...	...
Under 65 years	2	...	1	1	...	...	-
65 years and over	1	...	1	...	...	...	...

NOT IN ST. LOUIS CITY

Specified owner occupied ¹	101 2	2 6	9 4	26 5	23 4	24 5	14 8
Rooms							
1 and 2 rooms	2	1	...	...	...	...	-
3 rooms	5	2	1	1	...	...	...
4 rooms	6 0	1 2	2 0	1 8	7	3	...
5 rooms	35 8	7	5 9	17 1	8 7	3 0	3
6 rooms	25 3	2	1 2	6 1	9 2	7 2	1 4
7 rooms or more	33 4	1	2	1 4	4 7	14 1	13 0

Persons

1 person	2 7	3	5	8	5	5	2
2 persons	18 2	7	1 8	4 6	4 4	4 4	2 3
3 persons	19 1	4	1 7	5 2	4 8	4 6	2 4
4 persons	26 9	5	2 2	7 3	6 5	6 5	3 9
5 persons	18 1	3	1 7	4 5	4 1	4 5	3 0
6 persons or more	16 2	3	1 7	4 1	3 1	4 0	3 0

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table NC3. **New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

NOT IN ST. LOUIS CITY—Continued

Household Composition By Age of Head

Male head, wife present, no nonrelatives	92 9	2 0	8 2	24 1	21 6	23 1	13 9
Under 25 years	2 0	1	3	9	4	2	1
25 to 29 years	12 1	3	1 1	4 5	3 4	2 3	5
30 to 34 years	16 3	2	1 5	5 0	4 0	4 0	1 5
35 to 44 years	31 1	5	2 6	7 1	6 7	8 3	5 8
45 to 64 years	28 3	6	2 3	5 7	6 4	7 7	5 6
65 years and over	3 2	2	4	8	6	6	5
Other male head	2 9	2	4	8	6	5	3
Under 65 years	2 5	2	3	7	5	5	3
65 years and over	3	1	**	1	**	**	1
Female head	5 4	4	8	1 6	1 1	1 0	5
Under 65 years	4 4	2	6	1 3	1 0	8	4
65 years and over	1 1	1	2	3	2	1	1

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table NC4. **New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

	Gross rent							No cash rent
	Total	Less than \$50	\$50 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	
Specified renter occupied ¹	58 2	2 7	1 9	2 4	20 8	19 6	9 5	1 4
Rooms								
1 and 2 rooms	5 4	9	3	5	2 4	1 0	3	1
3 rooms	15 4	1 1	5	8	8 9	3 4	5	1
4 rooms	22 1	5	6	7	7 1	10 5	2 4	4
5 rooms	10 0	1	4	3	1 9	3 6	3 4	3
6 rooms	3 6	1	1	2	4	9	1 9	2
7 rooms or more	1 6	...	1	...	1	2	9	3
Units in Structure								
1	10 5	3	4	6	2 8	2 8	3 0	7
2 to 4	17 2	4	5	8	5 9	7 3	2 1	2
5 to 19	17 7	3	3	5	7 4	6 4	2 6	2
20 or more	10 8	1 7	5	3	3 5	2 8	1 8	...
Mobile home or trailer	2 0	1	2	2	1 2	2	...	2
Persons								
1 person	16 2	1 8	6	9	7 0	4 3	1 5	3
2 persons	21 0	5	4	5	7 8	8 0	3 3	4
3 persons	10 0	2	3	4	3 3	3 8	1 9	3
4 persons	6 1	1	2	2	1 5	2 1	1 6	2
5 persons	2 8	1	2	1	7	8	8	1
6 persons or more	2 1	1	2	2	5	5	5	1
Household Composition by Age of Head								
Male head, wife present, no nonrelatives	33 0	5	8	1 0	11 0	12 1	6 6	9
Under 25 years	8 4	1	2	4	4 4	2 9	4	1
25 to 29 years	8 9	...	1	2	3 1	4 1	1 3	1
30 to 34 years	4 1	...	1	1	1 0	1 6	1 1	1
35 to 44 years	4 2	...	1	1	8	1 4	1 5	2
45 to 64 years	5 2	1	1	2	1 1	1 6	1 8	3
65 years and over	2 1	2	1	1	6	4	5	1
Other male head	8 7	4	3	4	3 3	3 0	1 1	2
Under 65 years	7 7	2	2	3	3 1	2 8	1 0	1
65 years and over	1 0	2	1	1	3	2	1	...
Female head	16 5	1 8	8	1 0	6 4	4 5	1 7	3
Under 65 years	12 0	6	6	7	5 1	3 7	1 2	1
65 years and over	4 5	1 2	2	3	1 4	7	5	1

IN ST. LOUIS CITY

Specified renter occupied ¹	11 7	1 2	8	8	4 9	2 7	1 3	1
Rooms								
1 and 2 rooms	2 9	4	1	3	1 1	7	2	...
3 rooms	4 3	5	3	3	2 2	7	3	...
4 rooms	2 8	2	2	1	1 0	7	5	...
5 rooms	1 2	1	1	1	4	3	2	-
6 rooms	5	...	...	1	1	2	...	...
7 rooms or more	1	...	...	...	...	...	-	...
Units in Structure								
1	1 1	1	1	1	5	3	...	...
2 to 4	2 2	1	2	3	1 1	5	1	...
5 to 19	2 6	1	1	2	1 7	4	...	...
20 or more	5 9	1 0	4	2	1 6	1 6	1 1	...
Mobile home or trailer .....	...	-	...	-	-	-	-	-
Persons								
1 person	5 4	8	2	4	2 2	1 3	6	...
2 persons	3 6	2	2	1	1 7	8	5	...
3 persons	1 3	1	1	1	6	3	1	...
4 persons	7	...	1	1	2	2	...	...
5 persons	3	...	1	...	1	1	...	...
6 persons or more	4	1	1	1	1	1	...	...
Household Composition by Age of Head								
Male head, wife present, no nonrelatives	4 3	2	3	2	2 0	9	5	...
Under 25 years	8	...	...	1	6	1	...	...
25 to 29 years	9	...	1	...	6	2	...	-
30 to 34 years	4	...	1	...	2	1	...	...
35 to 44 years	5	...	...	1	2	1	...	...
45 to 64 years	9	...	1	1	3	2	...	...
65 years and over	7	1	...	...	2	1	...	...
Other male head	2 3	2	1	2	8	6	3	...
Under 65 years	1 9	1	1	1	8	6	2	...
65 years and over	4	1	...	...	1	1	...	...
Female head	5 2	8	...	...	1	1	...	...
Under 65 years	3 3	3	2	4	2 0	1 2	...	...
65 years and over	1 8	5	1	2	1 5	9	2	...

¹ Excludes one-family homes on 10 acres or more; see text.

Table NC4. **New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

NOT IN ST. LOUIS CITY

	Gross rent						
	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more No cash rent
Specified renter occupied ¹	46 5	1 5	1 1	1 6	15 9	16 9	8 2 1 3
Rooms							
1 and 2 rooms	2 6	4	2	2	1 3	3	1
3 rooms	11 1	6	3	5	6 8	2 6	2
4 rooms	19 4	2	4	6	6 0	9 8	1 9
5 rooms	8 8	1	3	2	1 5	3 3	3 2
6 rooms	3 2	...	...	1	3	8	1 8
7 rooms or more	1 5	...	...	...	1	2	9
Units in Structure							
1	9 4	2	3	5	2 3	2 5	2 9
2 to 4	15 0	3	3	5	4 8	6 9	1 9
5 to 19	15 1	2	2	3	5 7	6 0	2 6
20 or more	4 9	7	2	1	2 0	1 2	7
Mobile home or trailer	2 0	1	2	2	1 2	2	...
Persons							
1 person	10 8	1 0	3	5	4 9	3 0	9
2 persons	17 3	3	2	4	6 2	7 2	2 8
3 persons	8 8	1	2	3	2 7	3 5	1 7
4 persons	5 4	1	2	2	1 3	1 9	1 6
5 persons	2 4	...	1	1	6	8	8
6 persons or more	1 7	1	1	1	4	4	5
Household Composition by Age of Head							
Male head, wife present, no nonrelatives	28 7	2	5	8	9 0	11 2	6 1
Under 25 years	7 6	...	1	3	3 8	2 8	4
25 to 29 years	8 0	...	1	2	2 5	3 9	1 2
30 to 34 years	3 7	...	1	1	8	1 5	1 1
35 to 44 years	3 7	...	1	1	7	1 3	1 4
45 to 64 years	4 3	...	...	1	9	1 4	1 6
65 years and over	1 4	1	1	1	4	3	4
Other male head	6 5	2	2	2	2 5	2 4	8
Under 65 years	5 8	1	1	2	2 3	2 2	7
65 years and over	6	1	1	...	2	1	1
Female head	11 3	1 0	5	6	4	3 3	1 3
Under 65 years	8 7	3	4	4	3 6	2 9	1 0
65 years and over	2 6	7	1	1	8	4	3

¹ Excludes one-family homes on 10 acres or more; see text.

Table R1. Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970

(Numbers in hundreds. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan
Statistical Area

	Total	In St. Louis city	Not in St. Louis city
Units occupied by recent movers	153 3	41 0	112 3
Same head in present and previous unit	123 8	32 2	91 6
PLUMBING FACILITIES AND CONDITION			
All occupied units	123 8	32 2	91 6
With all plumbing facilities	120 5	30 5	90 0
Not dilapidated	117 1	28 1	89 0
Dilapidated	3 4	2 4	1 0
Lacking some or all plumbing facilities	3 3	1 7	1 6
Not dilapidated	2 3	1 1	1 2
Dilapidated	1 0	5	4
Owner occupied	49 9	5 9	44 0
With all plumbing facilities	49 8	5 9	43 8
Not dilapidated	49 4	5 8	43 7
Dilapidated	3	2	1
Lacking some or all plumbing facilities	1	-	1
Not dilapidated	1	-	1
Dilapidated	-	-	-
Renter occupied	73 9	26 2	47 6
With all plumbing facilities	70 7	24 6	46 1
Not dilapidated	67 7	22 4	45 3
Dilapidated	3 1	2 2	9
Lacking some or all plumbing facilities	3 1	1 7	1 5
Not dilapidated	2 2	1 1	1 1
Dilapidated	1 0	5	4

COMPLETE BATHROOMS

1 and 1½	100 9	28 5	72 4
2 or more	19 3	1 8	17 5
None or also used by another household	3 6	1 8	1 8

ROOMS

All occupied units	123 8	32 2	91 6
1 and 2 rooms	4 2	1 9	2 3
3 rooms	18 5	10 4	8 2
4 rooms	31 7	8 3	23 4
5 rooms	33 8	5 9	27 9
6 rooms	19 2	3 4	15 7
7 rooms or more	16 3	2 3	14 0
Median	4.7	4.0	4.9
Owner occupied	49 9	5 9	44 0
1 and 2 rooms	1 1	-	1
3 rooms	4 7	3	9
4 rooms	18 0	2 4	15 6
5 rooms	12 0	9	11 0
6 rooms or more	14 0	1 5	12 4
Median	5.6	5.3	5.6
Renter occupied	73 9	26 2	47 6
1 and 2 rooms	4 1	1 9	2 2
3 rooms	17 4	10 1	7 3
4 rooms	27 0	7 5	19 5
5 rooms	15 8	3 5	12 4
6 rooms	7 2	2 5	4 7
7 rooms or more	2 3	7	1 6
Median	4.1	3.6	4.2

BEDROOMS

None	2 2	8	1 4
1	26 0	14 2	11 8
2	45 0	10 4	34 7
3 or more	50 6	6 8	43 7

UNITS IN STRUCTURE

All occupied units	123 8	32 2	91 6
1	71 4	8 2	63 1
2 to 4	34 5	17 8	16 8
5 or more	17 9	6 2	11 7
Owner occupied	49 9	5 9	44 0
1	47 6	5 0	42 6
2 to 4	2 0	9	1 1
5 or more	2	-	2
Renter occupied	73 9	26 2	47 6
1	23 7	3 2	20 5
2 to 4	32 5	16 8	15 7
5 to 9	7 5	2 3	5 2
10 to 19	5 5	1 1	4 4
20 or more	4 7	2 8	1 9

YEAR STRUCTURE BUILT

All occupied units	123 8	32 2	91 6
1969 or later	16 9	7	16 2
1965 to 1968	17 8	1 3	16 6
1960 to 1964	16 4	1 4	15 0
1950 to 1959	15 6	1 7	13 9
1940 to 1949	10 7	1 8	8 9
1939 or earlier	46 3	25 3	21 0

The Standard Metropolitan
Statistical Area

YEAR STRUCTURE BUILT—Con.

Owner occupied	49 9	5 9	44 0
1969 or later	11 7	-	11 7
1965 to 1968	6 9	1	6 8
1960 to 1964	6 2	1	6 1
1950 to 1959	9 9	1	9 3
1940 to 1949	3 4	7	2 7
1939 or earlier	11 9	4 5	7 4
Renter occupied	73 9	26 2	47 6
1969 or later	5 3	7	4 6
1965 to 1968	11 0	1 2	9 8
1960 to 1964	10 3	1 4	8 9
1950 to 1959	5 6	1 0	4 6
1940 to 1949	7 3	1 1	6 2
1939 or earlier	34 4	20 9	13 5
HEATING EQUIPMENT			
Steam or hot water	11 1	6 4	4 7
Warm air furnace	95 1	18 6	76 6
Built-in electric units	5 1	3	4 8
Floor, wall, or pipeless furnace	2 5	-	2 5
Other means	9 5	6 7	2 8
None	4	2	2

PERSONS

All occupied units	123 8	32 2	91 6
1 person	15 9	7 5	8 4
2 persons	31 4	8 6	22 9
3 persons	28 7	5 0	23 6
4 persons	20 6	3 7	16 8
5 persons	13 8	2 8	11 0
6 persons or more	13 5	4 6	8 9
Median	3.0	2.5	3.1
Owner occupied	49 9	5 9	44 0
1 person	1 7	3	1 4
2 persons	9 7	1 6	8 1
3 persons	11 0	9	10 1
4 persons	12 5	8	11 7
5 persons	8 0	6	7 5
6 persons or more	7 0	1 7	5 3
Median	3.7	3.7	3.7
Renter occupied	73 9	26 2	47 6
1 person	14 2	7 2	7 0
2 persons	21 7	6 9	14 8
3 persons	17 7	4 1	13 5
4 persons	8 0	2 9	5 1
5 persons	5 7	2 2	3 5
6 persons or more	6 5	2 9	3 6
Median	2.6	2.4	2.6

PERSONS PER ROOM

All occupied units	123 8	32 2	91 6
0.50 or less	47 9	12 2	35 7
0.51 to 1.00	64 5	14 5	50 1
1.01 to 1.50	9 1	4 3	4 8
1.51 or more	2 2	1 2	1 0
Owner occupied	49 9	5 9	44 0
0.50 or less	18 4	2 1	16 3
0.51 to 1.00	27 8	2 7	25 0
1.01 to 1.50	2 9	8	2 1
1.51 or more	9	4	5
Renter occupied	73 9	26 2	47 6
0.50 or less	29 5	10 1	19 4
0.51 to 1.00	36 7	11 7	25 0
1.01 to 1.50	6 3	3 6	2 7
1.51 or more	1 4	9	5

HOUSEHOLD COMPOSITION BY AGE OF HEAD

All occupied units	123 8	32 2	91 6
Male head, wife present, no nonrelatives	93 2	18 1	75 1
Under 25 years	16 8	2 8	14 0
25 to 34 years	40 1	6 6	33 5
35 to 44 years	16 9	3 4	13 5
45 to 64 years	14 9	3 5	11 4
65 years and over	4 5	1 8	2 6
Other male head	10 7	4 3	6 4
Under 65 years	9 9	3 7	6 2
65 years and over	8	6	2
Female head	19 9	9 8	10 1
Under 65 years	16 1	8 0	8 1
65 years and over	3 8	1 8	2 0
Owner occupied	49 9	5 9	44 0
Male head, wife present, no nonrelatives	45 5	4 6	40 8
Under 25 years	2 5	4	2 1
25 to 34 years	22 2	1 4	20 8
35 to 44 years	9 4	1 1	8 3
45 to 64 years	9 5	1 4	8 1
65 years and over	1 9	4	1 5
Other male head	1 2	1	1 1
Under 65 years	1 2	1	1 1
65 years and over	-	-	-
Female head	3 3	1 2	2 1
Under 65 years	2 7	1 0	1 6
65 years and over	6	2	4

Table R1. Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970—Continued

(Numbers in hundreds. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area	Total	In St. Louis city	Not in St. Louis city	The Standard Metropolitan Statistical Area	Total	In St. Louis city	Not in St. Louis city
HOUSEHOLD COMPOSITION BY AGE OF HEAD—Con.				NUMBER OF MOVES IN 1969 OR LATER			
Renter occupied	73 9	26 2	47 6	All occupied units	123 8	32 2	91 6
Male head, wife present, no nonrelatives	47 7	13 5	34 2	1 move	92 4	25 6	66 7
Under 25 years	14 3	2 4	11 9	2 moves	10 9	2 0	9 0
25 to 34 years	17 8	5 2	12 7	3 moves or more	7 6	1 2	6 4
35 to 44 years	7 6	2 3	5 2	Not reported	12 9	3 4	9 5
45 to 64 years	5 5	2 1	3 4	Owner occupied	49 9	5 9	44 0
65 years and over	2 6	1 4	1 1	1 move	39 3	5 4	33 9
Other male head	8 7	3 6	5 1	2 moves	3 9	—	3 6
Under 65 years	8	—	—	3 moves or more	1 1	—	1 1
65 years and over	16 6	8 6	8 0	Not reported	5 6	3	5 4
Female head	13 4	7 0	6 4	Renter occupied	73 9	26 2	47 6
Under 65 years	3 2	1 6	1 6	1 move	53 0	20 2	32 8
65 years and over	—	—	—	2 moves	7 1	1 7	5 3
PERSONS 65 YEARS OLD AND OVER				3 moves or more	6 5	1 2	5 3
None	112 0	27 2	84 7	Not reported	7 3	3 1	4 1
1 person	9 0	3 7	5 3	VALUE			
2 persons	2 8	1 3	1 5	Specified owner occupied ¹	41 6	4 8	36 8
3 persons or more	—	—	—	Less than \$5,000	3	1	2
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP				\$5,000 to \$7,499	6	4	1
No own children under 18	51 1	16 6	34 5	\$7,500 to \$9,999	1 4	—	1 1
With own children under 18	72 6	15 5	57 1	\$10,000 to \$12,499	2 9	1 1	1 7
Under 6 years only	32 3	4 9	27 4	\$12,500 to \$14,999	4 4	1 2	3 2
1	19 2	2 9	16 3	\$15,000 to \$17,499	5 6	—	4 7
2	10 3	1 4	8 9	\$17,500 to \$19,999	6 8	2	6 6
3 or more	2 8	5	2 2	\$20,000 to \$24,999	7 3	3	6 9
6 to 17 years only	22 3	6 1	16 2	\$25,000 to \$34,999	8 9	2	8 8
1	7 6	2 0	5 6	\$35,000 or more	3 6	—	3 6
2	7 1	1 8	5 4	Median	19600	13300	20600
3 or more	7 6	2 3	5 2	VALUE-INCOME RATIO			
Both age groups	18 1	4 6	13 4	Specified owner occupied ¹	41 6	4 8	36 8
2	4 2	1 0	3 2	Less than 1.5	12 4	2 1	10 3
3 or more	13 9	3 6	10 2	1.5 to 1.9	9 9	1 0	8 9
PRESENCE OF NONRELATIVES				2.0 to 2.4	7 9	4	7 5
No nonrelatives	121 3	31 3	90 0	2.5 to 2.9	5 7	4	5 3
With nonrelatives	2 4	8	1 6	3.0 to 3.9	3 3	3	3 0
With roomers, boarders and lodgers	8	2	6	4.0 or more	2 4	6	1 8
YEARS OF SCHOOL COMPLETED FOR HOUSEHOLD HEADS				Not computed	—	—	—
No school years completed	3	2	1	DISPOSITION OF PREVIOUS RESIDENCE			
Elementary: Less than 8 years	7 3	4 2	3 1	Specified owner occupied ¹	14 5	6	13 9
8 years	12 4	4 9	7 5	Sold or offered for sale	13 1	4	12 7
High school: 1 to 3 years	21 5	9 2	12 2	Rented or offered for rent	1 1	—	1 1
4 years	38 1	7 7	30 4	Demolished or scheduled to be demolished	—	—	—
College: 1 to 3 years	19 0	3 0	16 0	Moved to another site	—	—	—
4 years or more	25 2	3 0	22 2	Other	2	2	—
Median	12.5	11.2	12.8	Not reported	—	—	—
INCOME IN 1970				CONTRACT RENT			
All occupied units	123 8	32 2	91 6	Specified renter occupied ²	73 4	26 2	47 2
Less than \$2,000	7 7	4 0	3 7	Less than \$40	3 0	1 8	1 1
\$2,000 to \$2,999	4 5	2 5	2 1	\$40 to \$49	3 3	2 2	1 1
\$3,000 to \$3,999	5 5	3 2	2 3	\$50 to \$59	3 9	2 4	1 4
\$4,000 to \$4,999	7 9	3 3	4 6	\$60 to \$69	6 6	3 8	2 8
\$5,000 to \$5,999	9 6	3 0	6 6	\$70 to \$79	7 4	3 9	3 5
\$6,000 to \$6,999	10 9	3 2	7 8	\$80 to \$89	7 5	3 9	3 6
\$7,000 to \$9,999	27 4	6 8	20 6	\$90 to \$99	4 8	2 1	2 7
\$10,000 to \$14,999	30 2	4 6	25 6	\$100 to \$149	20 9	4 1	16 8
\$15,000 to \$24,999	16 9	1 2	15 8	\$150 to \$199	11 2	1 4	9 8
\$25,000 or more	3 1	—	2 7	\$200 or more	3 7	3	3 4
Median	8700	6000	9700	No cash rent	1 2	4	8
Owner occupied	49 9	5 9	44 0	Median	99	77	120
Less than \$2,000	1 0	—	7	GROSS RENT			
\$2,000 to \$2,999	5	2	3	Specified renter occupied ²	73 4	26 2	47 2
\$3,000 to \$3,999	6	3	3	Less than \$40	1 4	7	7
\$4,000 to \$4,999	2 6	7	1 9	\$40 to \$49	1 2	8	5
\$5,000 to \$5,999	2 4	4	1 9	\$50 to \$59	1 5	9	7
\$6,000 to \$6,999	3 4	6	2 8	\$60 to \$69	3 5	2 1	1 4
\$7,000 to \$9,999	10 9	1 5	9 4	\$70 to \$79	4 2	2 4	1 7
\$10,000 to \$14,999	15 2	1 4	13 8	\$80 to \$89	5 2	3 4	1 8
\$15,000 to \$24,999	11 5	3	11 2	\$90 to \$99	5 3	2 5	2 8
\$25,000 or more	1 9	2	1 7	\$100 to \$149	26 5	10 8	15 7
Median	11200	7900	11700	\$150 to \$199	16 8	1 9	14 9
Renter occupied	73 9	26 2	47 6	\$200 or more	6 6	4	6 2
Less than \$2,000	6 7	3 7	2 9	No cash rent	1 2	4	8
\$2,000 to \$2,999	4 0	2 2	1 8	Median	126	101	143
\$3,000 to \$3,999	4 9	2 9	2 0	GROSS RENT AS PERCENTAGE OF INCOME			
\$4,000 to \$4,999	5 4	2 6	2 7	Specified renter occupied ²	73 4	26 2	47 2
\$5,000 to \$5,999	7 2	2 5	4 7	Less than 10 percent	4 1	1 2	2 8
\$6,000 to \$6,999	7 6	2 6	5 0	10 to 14 percent	13 0	4 8	8 2
\$7,000 to \$9,999	16 4	5 3	11 2	15 to 19 percent	16 6	5 5	11 1
\$10,000 to \$14,999	15 0	3 2	11 8	20 to 24 percent	10 4	4 1	6 4
\$15,000 to \$24,999	5	9	4 6	25 to 34 percent	12 7	3 8	8 9
\$25,000 or more	1 2	2	1 0	35 percent or more	15 0	6 2	8 8
Median	7200	5600	8300	Not computed	1 7	6	1 0
MAIN REASON FOR LAST MOVE				Different head in present and previous unit	29 5	8 8	20 7
Job related reasons	20 8	2 1	18 7				
Family status	46 1	13 4	32 6				
Housing	39 7	11 1	28 6				
Other reasons	6 7	3 0	3 8				
Reason not reported	10 4	2 5	7 9				

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.² Excludes one-family homes on 10 acres or more; see text.

Table R2. Recent Movers—Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Location

	Present unit: Tenure and location in this SMSA								
	All occupied			Owner occupied			Renter occupied		
	Total	In St. Louis city	Not in St. Louis city	Total	In St. Louis city	Not in St. Louis city	Total	In St. Louis city	Not in St. Louis city
Units occupied by recent movers	153 3	41 0	112 3	55 4	6 2	49 2	97 9	34 7	63 2
Same head in present and previous unit	123 8	32 2	91 6	49 9	5 9	44 0	73 9	26 2	47 6
Inside this SMSA	101 8	29 3	72 5	43 1	5 9	37 3	58 7	23 5	35 2
In St. Louis city	39 7	26 8	12 9	13 1	5 5	7 7	26 5	21 3	5 3
Not in St. Louis city	62 2	2 5	59 6	30 0	4	29 6	32 2	2 2	30 0
Inside different SMSA	13 3	1 7	11 6	4 3	1	4 2	9 0	1 6	7 4
In central city	6 0	1 3	4 7	1 5	1	1 5	4 4	1 2	3 3
Not in central city	7 3	4	6 9	2 7	—	2 7	4 6	4	4 1
Outside any SMSA	8 7	1 2	7 5	2 5	—	2 5	6 2	1 2	5 0
Same State	2 3	5	1 8	6	—	6	1 6	5	1 1
Different State	6 4	7	5 7	1 9	—	1 9	4 5	7	3 9
Owner occupied:									
Same head in present and previous unit	29 7	3 9	25 8	21 8	1 7	20 2	7 9	2 2	5 7
Inside this SMSA	22 6	3 3	19 3	17 3	1 7	15 6	5 3	1 7	3 6
In St. Louis city	5 0	2 5	2 5	3 4	1 5	1 9	1 6	1 0	6
Not in St. Louis city	17 6	8	16 7	13 9	1	13 8	3 7	7	3 0
Inside different SMSA	3 9	3	3 6	2 5	—	2 5	1 4	3	1 0
In central city	1 5	3	1 2	7	—	7	9	3	5
Not in central city	2 4	—	2 4	1 9	—	1 9	5	—	5
Outside any SMSA	3 2	2	3 0	2 0	—	2 0	1 2	2	1 0
Same State	1 0	1	9	6	—	6	4	1	2
Different State	2 2	1	2 1	1 3	—	1 3	9	1	8
Renter occupied:									
Same head in present and previous unit	94 1	28 3	65 8	28 1	4 3	23 8	66 0	24 0	42 0
Inside this SMSA	79 2	26 0	53 3	25 8	4 2	21 6	53 4	21 8	31 6
In St. Louis city	34 7	24 3	10 4	9 7	4 0	5 8	24 9	20 3	4 6
Not in St. Louis city	44 6	1 7	42 9	16 1	2	15 9	28 5	1 5	27 0
Inside different SMSA	9 4	1 3	8 0	1 8	1	1 7	7 6	1 3	6 4
In central city	4 4	9	3 5	9	1	8	3 6	8	2 7
Not in central city	4 9	4	4 5	9	—	9	4 1	4	3 6
Outside any SMSA	5 5	1 0	4 5	5	—	5	4 9	1 0	4 0
Same State	1 3	4	9	—	—	—	1 3	4	9
Different State	4 2	6	3 6	5	—	5	3 7	6	3 1
Different head in present and previous unit	29 5	8 8	20 7	5 5	3	5 2	24 0	8 5	15 6
Inside this SMSA	24 6	7 0	17 6	4 4	1	4 3	20 2	6 9	13 3
Outside this SMSA	4 9	1 8	3 1	1 1	2	9	3 8	1 6	2 2

Table R3. Recent Movers—Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Units in Structure

	Present unit: Tenure, units in structure, and location								
	Owner occupied				Renter occupied				
	Total	Total	1 unit	2 units or more	Total	1 unit	2 to 4 units	5 to 9 units	10 units or more
TOTAL									
Units occupied by recent movers	153 3	55 4	52 9	2 5	97 9	27 2	44 0	12 4	14 3
Same head in present and previous unit	123 8	49 9	47 6	2 3	73 9	23 7	32 5	7 5	10 2
Owner occupied	29 7	21 8	21 3	5	7 9	2 7	3 3	6	1 3
1	26 1	18 9	18 4	4	7 3	2 5	3 0	6	1 1
2 or more	1 4	1 2	1 1	1	2	-	1	-	1
Not reported	2 2	1 8	1 8	-	4	1	1	-	1
Renter occupied	94 1	28 1	26 3	1 8	66 0	21 0	29 2	6 8	8 9
1	28 0	10 7	10 2	5	17 3	9 4	5 6	1 3	1 0
2 to 4	36 4	9 5	8 6	8	26 9	7 0	16 0	2 3	1 6
5 to 9	7 6	1 8	1 8	1	5 7	1 3	2 6	7	1 1
10 or more	16 4	4 1	4 1	-	12 2	2 6	4 0	2 3	3 4
Not reported	5 8	2 0	1 6	4	3 8	7	1 1	2	1 8
Different head in present and previous unit	29 5	5 5	5 3	2	24 0	3 5	11 5	4 9	4 1
IN ST. LOUIS CITY									
Units occupied by recent movers	41 0	6 2	5 2	1 0	34 7	3 5	21 7	4 0	5 4
Same head in present and previous unit	32 2	5 9	5 0	9	26 2	3 2	16 8	2 3	3 9
Owner occupied	3 9	1 7	1 3	4	2 2	2	1 2	-	8
1	2 6	9	6	3	1 8	2	1 0	-	6
2 or more	1 0	8	7	1	2	-	1	-	1
Not reported	2	-	-	-	2	-	1	-	1
Renter occupied	28 3	4 3	3 7	6	24 0	3 0	15 6	2 3	3 1
1	4 7	1 1	1 0	1	3 6	7	2 7	2	1
2 to 4	15 1	2 3	1 9	4	12 8	1 5	9 2	1 2	9
5 to 9	3 4	4	3	1	3 0	5	1 8	4	3
10 or more	3 6	5	5	-	3 1	4	1 2	5	1 0
Not reported	1 5	1	1	-	1 4	-	6	-	8
Different head in present and previous unit	8 8	3	2	1	8 5	3	4 9	1 7	1 5
NOT IN ST. LOUIS CITY									
Units occupied by recent movers	112 3	49 2	47 7	1 5	63 2	23 7	22 2	8 4	8 9
Same head in present and previous unit	91 6	44 0	42 6	1 4	47 6	20 5	15 7	5 2	6 3
Owner occupied	25 8	20 2	20 0	1	5 7	2 5	2 0	6	5
1	23 5	18 0	17 8	1	5 5	2 3	2 0	6	5
2 or more	4	4	4	-	-	-	-	-	-
Not reported	1 9	1 8	1 8	-	1	1	-	-	-
Renter occupied	65 8	23 8	22 6	1 2	42 0	18 0	13 6	4 5	5 8
1	23 3	9 6	9 2	4	13 7	8 8	2 9	1 1	1 0
2 to 4	21 3	7 2	6 8	4	14 1	5 5	6 7	1 2	7
5 to 9	4 1	1 5	1 5	-	2 7	9	8	3	7
10 or more	12 8	3 6	3 6	-	9 1	2 2	2 8	1 8	2 4
Not reported	4 2	1 9	1 5	4	2 3	7	4	2	1 0
Different head in present and previous unit	20 7	5 2	5 0	1	15 6	3 2	6 5	3 2	2 6

Table R4. **Recent Movers—Tenure, Year Structure Built, and Location of Present Unit by Tenure and Year Structure Built of Previous Unit: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Year Structure Built

Units occupied by recent movers	55 4	13 3	7 4	6 8	10 9	4 0	13 0	97 9	6 8	15 4	13 1	8 4	8 9	45 2
Same head in present and previous unit	49 9	11 7	6 9	6 2	9 9	3 4	11 9	73 9	5 3	11 0	10 3	5 6	7 3	34 4
Owner occupied	21 8	5 6	4 4	2 7	4 2	8	4 1	7 9	1 2	1 3	1 7	5	2	2 9
1969 or later	-	-	-	-	-	-	-	5	-	2	2	-	-	-
1965 to 1968	2 8	5	1 2	4	6	-	1	8	3	2	-	-	1	2
1960 to 1964	3 7	1 0	9	1 0	3	-	6	7	..	2	4	-	-	-
1950 to 1959	7 0	2 0	2 0	6	1 4	1	9	1 5	5	2	1	4	-	2
1940 to 1949	2 3	1 2	..	-	6	3	1	1 4	..	3	5	-	-	6
1939 or earlier	3 9	4	-	2	1 3	3	1 7	2 5	4	..	3	1	-	1 7
Not reported	2 1	5	2	5	1	1	6	4	-	-	1	-	1	2
Renter occupied	28 1	6 1	2 5	3 4	5 7	2 6	7 8	66 0	4 0	9 7	8 6	5 1	7 0	31 5
1969 or later	1 0	5	-	2	-	-	3	1 3	-	6	2	3	-	2
1965 to 1968	3 6	1 0	-	5	1 4	4	3	7 6	8	3 2	1 1	7	8	1 0
1960 to 1964	2 7	7	1 0	5	3	-	2	7 0	1 0	1 1	2 3	5	4	1 7
1950 to 1959	4 1	1 2	-	7	1 3	4	1 1	7 2	8	1 1	8	1 7	8	1 9
1940 to 1949	2 2	5	2	7	3	1	3	4 0	-	1 8	3	4	1 7	8
1939 or earlier	12 2	1 4	5	1 4	2 1	1 4	5 3	32 5	8	1 5	2 5	1 4	2 8	23 5
Not reported	2 3	7	7	-	3	3	3	6 4	7	1 3	1 3	1	5	2 4
Different head in present and previous unit	5 5	1 6	5	6	1 0	6	1 2	24 0	1 5	4 4	2 9	2 8	1 6	10 8

IN ST. LOUIS CITY

Units occupied by recent movers	6 2	-	1	1	6	7	4 8	34 7	8	1 7	2 0	1 4	1 3	27 6
Same head in present and previous unit	5 9	-	1	1	6	7	4 5	26 2	7	1 2	1 4	1 0	1 1	20 9
Owner occupied	1 7	-	..	-	4	1	1 2	2 2	3	1	3	1	1	1 4
1969 or later	-	-	-	-	-	-	-	2	..	-	-	-	-	-
1965 to 1968	-	-	-	-	-	-	-	1	..	-	-	-	1	1
1960 to 1964	2	-	-	-	-	-	2	3	..	-	1	1	-	1
1950 to 1959 .....	..	-	..	-	-	-	-	4	..	1	-	-	-	3
1940 to 1949	1 3	-	-	-	4	-	9	1 1	1	..	..	-	-	9
1939 or earlier	1	-	-	-	-	1	..	2	-	-	1	-	-	1
Not reported	4 3	-	..	1	3	6	3 3	24 0	4	1 1	1 1	9	1 0	19 5
1969 or later	-	-	-	-	-	-	-	2	-	1	-	-	-	1
1965 to 1968	-	-	-	-	-	-	-	8	..	3	1	-	1	4
1960 to 1964	1	-	-	-	-	-	1	8	-	1	3	1	-	3
1950 to 1959	3	-	-	-	-	-	3	1 8	..	2	1	4	1	10
1940 to 1949	1	-	-	-	-	1	..	3	-	1	1	-	1	1
1939 or earlier	3 7	-	..	1	3	5	2 8	18 2	4	4	1	4	7	16 2
Not reported	1	-	-	-	-	-	1	1 8	-	1	3	-	-	1 4
Different head in present and previous unit	3	-	-	-	-	-	3	8 5	1	5	6	4	2	6 8

NOT IN ST. LOUIS CITY

Units occupied by recent movers	49 2	13 3	7 3	6 7	10 3	3 3	8 3	63 2	6 0	13 7	11 2	7 0	7 6	17 6
Same head in present and previous unit	44 0	11 7	6 8	6 1	9 3	2 7	7 4	47 6	4 6	9 8	8 9	4 6	6 2	13 5
Owner occupied	20 2	5 6	4 3	2 7	3 9	7	2 9	5 7	1 0	1 2	1 4	4	1	1 5
1969 or later	-	-	-	-	-	-	-	5	-	2	-	-	-	-
1965 to 1968	2 8	5	1 2	4	6	-	1	6	2	2	-	-	-	1
1960 to 1964	3 7	1 0	9	1 0	3	-	6	6	-	2	4	-	-	-
1950 to 1959	6 8	2 0	2 0	6	1 4	1	7	1 2	5	2	-	3	-	1
1940 to 1949	2 2	1 2	-	-	6	3	1	1 0	-	2	5	-	-	3
1939 or earlier	2 6	4	-	2	9	3	8	1 4	2	-	2	1	-	8
Not reported	1 9	5	2	5	1	-	6	3	-	-	-	-	1	1
Renter occupied	23 8	6 1	2 5	3 3	5 4	2 0	4 5	42 0	3 6	8 5	7 6	4 2	6 1	12 0
1969 or later	1 0	5	-	2	-	-	3	1 1	-	5	2	3	-	1
1965 to 1968	3 6	1 0	-	5	1 4	4	3	6 7	7	3 0	1 0	7	7	6
1960 to 1964	2 6	7	1 0	5	3	-	1	6 2	1 0	1 0	2 0	4	4	1 5
1950 to 1959	3 8	1 2	-	-	1 3	4	9	5 4	7	1 0	7	1 3	8	9
1940 to 1949	2 0	5	2	7	3	-	3	3 7	-	7	2	4	1 6	7
1939 or earlier	8 5	1 4	5	1 4	1 9	9	2 5	14 2	4	1 1	2 4	9	2 0	7 3
Not reported	2 2	7	7	-	3	3	1	4 6	7	1 2	1 0	1	5	9
Different head in present and previous unit	5 2	1 6	5	6	1 0	6	9	15 6	1 5	3 9	2 3	2 4	1 4	4 0

Table R5. Recent Movers—Tenure, Number of Rooms, and Location of Present Unit by Tenure and Number of Rooms of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Rooms

	Present unit: Tenure, rooms, and location											
	Owner occupied						Renter occupied					
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more
TOTAL												
153 3	55 4	1	1 5	6 1	20 0	27 6	97 9	6 8	26 7	35 2	18 9	10 3
123 8	49 9	1	1 1	4 7	18 0	25 9	73 9	4 1	17 4	27 0	15 8	9 5
29 7	21 8	1	5	1 8	7 0	12 5	7 9	4	2 1	2 4	1 8	1 3
2	1	1	-	-	-	-	1	-	-	-	1	-
1	9	-	2	4	3	-	1	1	..	-	-	-
5 8	4 5	-	-	5	2 2	1 8	1 4	1	7	4	1	-
9 5	7 1	-	1	3	2 9	3 8	2 3	2	6	8	6	2
10 8	7 3	-	1	3	9	6 0	3 5	..	6	1 1	8	1 0
2 2	1 8	-	-	2	6	9	4	-	2	1	1	-
94 1	28 1	-	7	2 9	11 1	13 5	66 0	3 7	15 3	24 7	14 0	8 3
5 8	4	-	-	2	1	..	5 4	1 4	2 2	1 2	3	2
26 1	5 8	-	2	1 1	2 4	2 1	20 4	9	7 4	9 5	2 1	5
26 0	8 3	-	-	1 0	3 5	3 8	17 7	3	2 8	6 8	5 3	2 3
18 0	6 6	-	-	1	2 3	4 2	11 3	-	8	3 1	4 5	2 9
12 2	4 9	-	-	1	1 7	3 1	7 2	3	9	2 6	1 1	2 4
6 0	2 0	-	5	3	1 1	1	4 0	7	1 2	1 4	7	-
29 5	5 5	-	4	1 4	2 0	1 7	24 0	2 7	9 3	8 2	3 0	7
IN ST. LOUIS CITY												
41 0	6 2	-	3	8	2 5	2 7	34 7	3 6	13 7	9 5	4 3	3 6
32 2	5 9	-	3	8	2 4	2 4	26 2	1 9	10 1	7 5	3 5	3 2
3 9	1 7	-	1	4	7	6	2 2	3	1 0	3	3	3
1	-	-	-	-	-	-	1	-	-	-	1	-
4	3	-	-	-	3	-	1	1	..	-	-	-
7	2	-	-	2	..	-	4	1	4	-	-	-
1 1	5	-	-	-	3	2	6	1	3	1	..	1
1 5	7	-	1	2	1	3	8	..	2	2	2	2
2	-	-	-	-	-	-	2	-	2	-	-	-
28 3	4 3	-	2	4	1 8	1 9	24 0	1 6	9 1	7 2	3 1	2 9
2 4	..	-	-	-	-	..	2 4	5	1 3	4	2	1
10 2	1 0	-	2	3	4	1	9 2	4	4 5	3 3	7	3
7 2	1 2	-	-	2	7	4	6 0	..	2 0	1 8	1 0	1 1
3 4	7	-	-	-	3	5	2 7	-	4	8	8	7
3 5	1 1	-	-	-	3	8	2 3	2	4	5	4	9
1 6	1	-	-	-	1	-	1 5	6	5	3	1	-
8 8	3	-	-	-	1	2	8 5	1 7	3 6	2 0	9	3
NOT IN ST. LOUIS CITY												
112 3	49 2	1	1 3	5 3	17 5	24 9	63 2	3 2	13 0	25 7	14 5	6 7
91 6	44 0	1	9	3 9	15 6	23 5	47 6	2 2	7 3	19 5	12 4	6 3
25 8	20 2	1	4	1 4	6 3	11 9	5 7	1	1 1	2 0	1 5	1 0
1	1	-	-	-	-	-	-	-	-	-	-	-
7	7	-	2	4	-	-	-	-	-	-	-	-
5 2	4 3	-	-	3	2 2	1 8	9	-	4	4	1	-
8 4	6 6	-	1	3	2 7	3 6	1 7	1	3	6	5	1
9 4	6 6	-	-	1	8	5 7	2 7	-	4	9	6	8
2 1	1 8	-	-	2	6	9	3	-	-	1	1	-
65 8	23 8	-	5	2 5	9 3	11 6	42 0	2 1	6 2	17 5	10 9	5 3
3 4	4	-	-	2	1	-	3 0	1 0	1 0	8	1	1
16 0	4 8	-	-	8	2 0	2 0	11 2	5	2 9	6 2	1 4	2
18 8	7 1	-	-	8	2 8	3 4	11 7	3	8	5 0	4 3	1 3
14 5	5 9	-	-	1	2 0	3 8	8 6	-	4	2 3	3 7	2 2
8 7	3 8	-	-	1	1 4	2 3	4 9	1	5	2 1	7	1 5
4 4	1 9	-	5	3	1 0	1	2 5	1	7	1 0	6	-
20 7	5 2	-	4	1 4	1 9	1 4	15 6	1 0	5 7	6 2	2 2	4

Table R6. **Recent Movers—Age of Head, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous and Present Unit: Tenure

Present unit: Age of head, presence of persons 65 years old and over, and location									
Age of head							Units with persons 65 years old and over		
Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		Total	None	1 or more
TOTAL									
Units occupied by recent movers	153 3	35 5	57 9	23 9	26 1	10 0	153 3	140 5	12 8
Same head in present and previous unit	123 8	19 0	50 2	21 1	24 3	9 1	123 8	112 0	11 8
Previous unit owner occupied:									
Present unit owner occupied	21 8	3	7 8	4 7	7 7	1 4	21 8	19 0	2 8
Present unit renter occupied	7 9	5	2 2	1 2	2 4	1 6	7 9	6 3	1 6
Previous unit renter occupied:									
Present unit owner occupied	28 1	2 2	15 5	5 5	3 7	1 2	28 1	26 6	1 5
Present unit renter occupied	66 0	16 0	24 6	9 7	10 6	5 0	66 0	60 1	5 9
Different head in present and previous unit	29 5	16 5	7 7	2 8	1 7	9	29 5	28 5	1 0
IN ST. LOUIS CITY									
Units occupied by recent movers	41 0	7 7	12 8	6 9	8 8	4 7	41 0	35 4	5 6
Same head in present and previous unit	32 2	3 5	10 0	6 2	8 3	4 2	32 2	27 2	5 0
Previous unit owner occupied:									
Present unit owner occupied	1 7	-	1	3	9	4	1 7	1 3	4
Present unit renter occupied	2 2	2	4	3	7	6	2 2	1 6	6
Previous unit renter occupied:									
Present unit owner occupied	4 3	4	1 7	1 2	8	2	4 3	4 0	3
Present unit renter occupied	24 0	2 9	7 8	4 4	5 9	3 0	24 0	20 3	3 7
Different head in present and previous unit	8 8	4 3	2 8	7	5	5	8 8	8 2	6
NOT IN ST. LOUIS CITY									
Units occupied by recent movers	112 3	27 8	45 1	17 0	17 2	5 3	112 3	105 1	7 3
Same head in present and previous unit	91 6	15 5	40 3	14 9	16 0	4 9	91 6	84 7	6 9
Previous unit owner occupied:									
Present unit owner occupied	20 2	3	7 8	4 4	6 8	1 0	20 2	17 7	2 4
Present unit renter occupied	5 7	3	1 8	9	1 7	1 0	5 7	4 6	1 0
Previous unit renter occupied:									
Present unit owner occupied	23 8	1 8	13 9	4 4	2 8	9	23 8	22 6	1 2
Present unit renter occupied	42 0	13 1	16 9	5 3	4 7	2 0	42 0	39 8	2 2
Different head in present and previous unit	20 7	12 2	4 9	2 1	1 2	4	20 7	20 4	4

Table R7. **Recent Movers—Value and Location of Present Property by Value of Previous Property: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Property: Value

Previous Property: Value	Present property: Value and location													All other occupied units
	Specified owner occupied ¹													
	Total	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$17,499	\$17,500 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 or more		
TOTAL														
Units occupied by recent movers	153 3	45 1	3	6	1 6	3 4	4 8	6 4	7 2	7 9	9 0	4 0	108 2	
Same head in present and previous unit	123 8	41 6	3	6	1 4	2 9	4 4	5 6	6 8	7 3	8 9	3 6	82 2	
Specified owner occupied ¹	21 6	14 5	1	1	4	7	6	1 0	1 8	2 3	5 4	2 2	7 1	
Less than \$5,000	1 1	5	...	...	2	1	-	-	-	-	-	-	6
\$5,000 to \$7,499	1 3	8	-	-	3	-	-	-	2	-	2	-	5	
\$7,500 to \$9,999	1 0	9	...	...	1	1	-	5	-	-	-	-	1
\$10,000 to \$12,499	2 8	2 4	-	-	-	1	1	3	1	1 0	6	-	4	
\$12,500 to \$14,999	4 0	2 4	-	-	-	-	4	3	4	4	6	2	1 6	
\$15,000 to \$17,499	2 7	1 3	-	-	-	-	-	3	1	2	6	-	1 4	
\$17,500 to \$19,999	1 7	1 2	-	-	-	-	-	-	2	-	1 0	-	5	
\$20,000 to \$24,999	2 1	1 9	-	-	-	-	-	1	1	-	1 2	5	1	
\$25,000 to \$34,999	1 7	1 3	-	-	-	-	-	-	-	4	2	6	4	
\$35,000 or more	1 8	1 4	-	-	-	-	-	-	-	-	6	8	4	
Not reported	1 6	5	-	...	-	-	-	-	-	2	2	-	1 0	
All other occupied units	102 2	27 1	2	4	1 1	2 1	3 8	4 6	5 0	5 0	3 5	1 4	75 1	
Different head in present and previous unit	29 5	3 5	-	-	2	6	4	8	4	6	1	4	26 1	
IN ST. LOUIS CITY														
Units occupied by recent movers	41 0	5 0	1	4	4	1 1	1 3	9	2	3	3	-	35 9	
Same head in present and previous unit	32 2	4 8	1	4	4	1 1	1 2	9	2	3	2	-	27 4	
Specified owner occupied ¹	2 6	6	...	1	1	-	-	-	1	1	2	-	2 0	
Less than \$5,000	3	2	...	...	1	-	-	-	-	-	-	-	1
\$5,000 to \$7,499	1	-	-	-	-	-	-	-	-	-	-	-	1	
\$7,500 to \$9,999	1	...	-	...	-	-	-	-	-	-	-	-	...	
\$10,000 to \$12,499	2	-	-	-	-	-	-	-	-	-	-	-	2	
\$12,500 to \$14,999	5	1	-	-	-	-	-	-	1	-	-	-	4	
\$15,000 to \$17,499	6	1	-	-	-	-	-	-	-	-	1	-	5	
\$17,500 to \$19,999	3	1	-	-	-	-	-	-	-	-	1	-	2	
\$20,000 to \$24,999	1	-	-	-	-	-	-	-	-	-	-	-	1	
\$25,000 to \$34,999	1	1	-	-	-	-	-	-	-	1	-	-	...	
\$35,000 or more	1	-	-	-	-	-	-	-	-	-	-	-	1	
Not reported	2	...	-	...	-	-	-	-	-	-	-	-	2	
All other occupied units	29 6	4 2	...	3	3	1 1	1 2	9	1	2	-	-	25 4	
Different head in present and previous unit	8 8	2	-	-	...	-	1	-	-	-	1	-	8 6	
NOT IN ST. LOUIS CITY														
Units occupied by recent movers	112 3	40 1	2	1	1 2	2 3	3 5	5 5	7 0	7 6	8 8	4 0	72 3	
Same head in present and previous unit	91 6	36 8	2	1	1 1	1 7	3 2	4 7	6 6	6 9	8 8	3 6	54 8	
Specified owner occupied ¹	19 0	13 9	...	-	3	7	6	1 0	1 7	2 2	5 2	2 2	5 1	
Less than \$5,000	8	3	-	-	1	1	-	-	-	-	-	-	5	
\$5,000 to \$7,499	1 2	8	-	-	3	-	-	-	2	-	2	-	4	
\$7,500 to \$9,999	9	8	...	-	1	1	-	-	5	-	-	-	1	
\$10,000 to \$12,499	2 5	2 4	-	-	-	1	1	3	1	1 0	6	-	1	
\$12,500 to \$14,999	3 5	2 3	-	-	-	-	4	3	3	4	6	2	1 2	
\$15,000 to \$17,499	2 1	1 2	-	-	-	-	-	3	1	2	5	-	9	
\$17,500 to \$19,999	1 4	1 1	-	-	-	-	-	-	2	-	9	-	3	
\$20,000 to \$24,999	1 9	1 9	-	-	-	-	-	1	1	-	1 2	5	-	
\$25,000 to \$34,999	1 6	1 2	-	-	-	-	-	-	-	3	2	6	4	
\$35,000 or more	1 7	1 4	-	-	-	-	-	-	-	-	6	8	3	
Not reported	1 4	5	-	-	-	-	-	-	-	2	2	-	9	
All other occupied units	72 6	22 9	1	1	8	1 0	2 6	3 7	4 9	4 7	3 5	1 4	49 7	
Different head in present and previous unit	20 7	3 3	-	-	1	6	3	8	4	6	-	4	17 5	

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table R8. Recent Movers—Contract Rent and Location of Present Unit by Contract Rent of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

Previous Unit: Contract Rent

Previous Unit: Contract Rent	Present unit: Contract rent and location													All other occupied units
	Specified renter occupied¹													
	Total	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$89	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 or more	No cash rent		
TOTAL														
Units occupied by recent movers	153 3	97 5	8 0	4 7	9 9	9 8	17 4	13 8	16 3	12 3	3 9	1 4	55 8	
Same head in present and previous unit	123 8	73 4	6 3	3 9	6 6	7 4	12 3	9 3	11 5	11 2	3 7	1 2	50 3	
Specified renter occupied¹	87 5	61 5	5 9	3 6	5 7	7 0	11 0	7 7	8 9	8 7	2 4	7	26 0	
Less than \$50	9 1	8 1	3 3	1 6	6	5	9	7	2	-	2	-	1 0	
\$50 to \$59	6 3	4 2	6	4	1 2	1 2	4	5	-	-	-	-	2 2	
\$60 to \$69	11 0	7 3	5	4	1 4	2 1	1 6	8	3	2	-	-	3 8	
\$70 to \$79	9 1	5 9	4	2	4	1 3	2 0	1 1	-	5	-	-	3 2	
\$80 to \$99	12 9	9 9	4	4	1 2	1 0	3 0	1 8	1 2	7	-	2	3 0	
\$100 to \$119	12 0	8 3	-	1	4	1	1 6	1 6	2 5	1 0	8	1	3 7	
\$120 to \$149	13 7	9 7	2	2	1	6	7	1 0	3 7	2 7	-	4	3 9	
\$150 to \$199	8 1	5 1	-	2	-	-	3	3	7	2 8	8	-	3 0	
\$200 or more	2 3	1 4	-	-	-	-	1	-	-	7	5	-	9	
No cash rent	1 6	1 0	2	-	1	2	1	..	3	-	-	-	7	
Rent not reported	1 2	7	1	1	2	-	2	-	-	-	-	-	6	
All other occupied units	36 3	11 9	4	2	9	4	1 3	1 7	2 6	2 5	1 3	5	24 4	
Different head in present and previous unit	29 5	24 0	1 7	8	3 3	2 4	5 1	4 4	4 7	1 1	2	2	5 5	
IN ST. LOUIS CITY														
Units occupied by recent movers	41 0	34 7	5 2	2 9	5 4	5 1	7 7	3 8	2 1	1 6	5	5	6 2	
Same head in present and previous unit	32 2	26 2	4 0	2 4	3 8	3 9	6 0	2 5	1 6	1 4	3	4	5 9	
Specified renter occupied¹	26 7	22 5	3 8	2 3	3 5	3 5	4 9	2 1	1 2	8	1	2	4 2	
Less than \$50	5 3	4 9	2 3	1 1	4	3	5	2	1	-	-	-	3	
\$50 to \$59	3 5	2 6	5	2	9	6	2	2	-	-	-	-	9	
\$60 to \$69	4 7	3 9	4	3	1 0	1 2	9	2	..	..	-	-	8
\$70 to \$79	3 2	2 3	1	1	3	5	1 0	2	-	1	-	-	1 0	
\$80 to \$99	4 6	3 8	3	4	5	6	1 0	5	2	..	-	..	8	
\$100 to \$119	1 8	1 5	-	-	2	-	4	3	2	3	-	1	3	
\$120 to \$149	1 9	1 9	1	2	1	1	4	5	4	1	-	-	-	
\$150 to \$199	8	8	-	-	-	-	3	1	2	2	1	-	-	
\$200 or more	1	..	-	-	-	-	-	-	-	-	..	-	1	
No cash rent	4	4	1	-	-	2	1	..	..	-	-	-	-
Rent not reported	4	4	1	1	1	-	1	-	-	-	-	-	..	
All other occupied units	5 5	3 7	2	1	3	4	1 0	4	4	6	2	2	1 7	
Different head in present and previous unit	8 8	8 5	1 1	4	1 6	1 3	1 7	1 3	5	2	2	1	3	
NOT IN ST. LOUIS CITY														
Units occupied by recent movers	112 3	62 8	2 8	1 8	4 5	4 7	9 7	10 0	14 1	10 7	3 4	1 0	49 6	
Same head in present and previous unit	91 6	47 2	2 3	1 4	2 8	3 5	6 3	6 9	9 9	9 8	3 4	8	44 4	
Specified renter occupied¹	60 8	39 0	2 0	1 3	2 2	3 5	6 0	5 6	7 7	7 8	2 3	6	21 8	
Less than \$50	3 8	3 1	1 0	5	1	1	4	5	1	-	2	-	7	
\$50 to \$59	2 8	1 6	1	1	3	6	1	3	-	-	-	-	1 2	
\$60 to \$69	6 3	3 3	1	1	4	9	8	5	2	1	-	-	2 9	
\$70 to \$79	5 9	3 6	3	1	1	8	9	9	-	4	-	-	2 3	
\$80 to \$99	8 4	6 1	1	-	7	4	2 0	1 2	9	6	-	1	2 2	
\$100 to \$119	10 2	6 8	-	1	2	1	1 3	1 3	2 3	6	8	-	3 4	
\$120 to \$149	11 8	7 9	1	-	-	5	3	6	3 3	2 6	-	4	3 9	
\$150 to \$199	7 3	4 4	-	2	-	-	-	2	5	2 7	7	-	3 0	
\$200 or more	2 2	1 4	-	-	-	-	1	-	-	7	5	-	8	
No cash rent	1 2	5	1	-	1	-	-	-	2	-	-	-	7	
Rent not reported	8	3	-	-	1	-	1	-	-	-	-	-	5	
All other occupied units	30 8	8 2	2	1	6	-	3	1 3	2 3	2 0	1 1	2	22 6	
Different head in present and previous unit	20 7	15 6	5	4	1 7	1 2	3 4	3 1	4 2	9	-	1	5 2	

¹ Excludes one-family homes on 10 acres or more; see text.

Appendix A.—AREA CLASSIFICATIONS

USUAL PLACE OF RESIDENCE . . App-1

STANDARD METROPOLITAN
STATISTICAL AREAS App-1

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics although there may be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted

where they were enumerated. Detailed information on residence rules is given in the 1970 Population Census Volume I reports.

STANDARD METROPOLITAN STATISTICAL AREAS

The Bureau of the Census recognizes 243 standard metropolitan statistical areas (SMSA's) in the United States and 4 in Puerto Rico, making a total of 247 in the 1970 census. These include the 231 SMSA's as defined and named in the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402. Since 1967, 16 SMSA's have been added, of which two were defined in January 1968 and an additional 14 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA boundaries or titles made after February 1971 are not recognized in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined popula-

tion of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

The figures for a central city or cities shown in this report may differ from those shown in the 1970 Census of Housing Volume I reports. In those reports, if a central city of an SMSA is an extended city (so designated because it has extended its boundaries to include territory essentially rural in character), the figures shown for the central city were restricted to the urban portion of the city. In addition, parts of central cities outside the SMSA boundaries were excluded from the central city tabulations. In this report, however, figures for a central city or cities refer to the entire population and housing within the legal city boundaries, including any rural parts of the city or parts outside the SMSA.

Appendix B.—DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

GENERAL	App-2
Relation to April 1970 Census of Housing	App-2
Comparability with 1960 Census of Housing	App-3
Relation to 1960 Components of Change Survey	App-3
Relation to 1956 National Housing Inventory	App-3
LIVING QUARTERS	App-3
Housing units	App-3
Group quarters	App-4
Rules for mobile homes, hotels, rooming houses, etc.	App-4
Institutions	App-4
Year-round housing units	App-4
COMPONENTS OF CHANGE	App-4
Same units	App-5
Units changed by conversion ...	App-5
Units changed by merger	App-5
Units added through new construction	App-5
Units added through other sources	App-5
Units lost through demolition ...	App-6
Units lost through other means ..	App-6
OCCUPANCY AND VACANCY CHARACTERISTICS	App-6
Occupied housing units	App-6
Race	App-6
Tenure	App-7
Year moved into unit	App-7
Vacant housing units	App-7
Vacancy status	App-7
UTILIZATION CHARACTERISTICS	App-7
Rooms	App-7
Persons	App-8
Persons per room	App-8
Bedrooms	App-8
STRUCTURAL AND PLUMBING CHARACTERISTICS	App-8
Plumbing facilities	App-8
Condition	App-8
Complete bathrooms	App-9
Heating equipment	App-9
Units in structure	App-9
Year structure built	App-10
HOUSEHOLD CHARACTERISTICS	App-10
Household	App-10
Head of household	App-10

Household composition	App-10
Family or primary individual ...	App-10
Age of head	App-10
Persons 65 years and over	App-10
Own children	App-10
Nonrelative	App-10
Years of school completed	App-11
Income	App-11

FINANCIAL CHARACTERISTICS	App-12
Value	App-12
Value-income ratio	App-12
Contract rent	App-12
Gross rent	App-12
Gross rent as percentage of income	App-13

UNITS OCCUPIED BY RECENT MOVERS	App-13
Recent movers	App-13
Present and previous units of recent movers	App-13
Same or different head	App-13
Main reason for last move	App-13

FACSIMILES OF ENUMERATION FORMS	App-14
70 H-1, Inventory Changes	App-14
70 H-2, Characteristics	App-16
70 H-3, Address Sample	App-19

GENERAL

As stated in the introductory text of this report, the 1970 survey was conducted by direct interview. The survey enumerators determined the component for each sample unit in the 1970 inventory by comparing the 1970 status and the 1960 status. During the comparison process, the enumerator also determined the components for sample units that had been removed from the housing inventory since 1960. In addition, the enumerators obtained information on the characteristics of existing units. The questionnaires relating to the components and to the housing characteristics of the 1970 inventory are reproduced on pages App-14 through

App-19. The definitions and explanations given below for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. This material helped the enumerative personnel to more fully understand the intent of each question and thus to resolve problem or unusual cases. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Relation to April 1970 Census of Housing.—The December 1970 Components of Inventory Change Survey is part of the 1970 decennial census program. Although the concepts of components of change and the comparison of present and previous housing of recent movers are unique to this portion of the census program, the definitions for the characteristics that were enumerated in both the 1970 CINCH Survey and in the April 1970 census are essentially the same.

Differences between the survey and the census may be attributed to several factors including the use in the survey of a small sample of units located within the 357 sample areas used in the Bureau's current surveys contrasted with the nationwide coverage of the census on a 100-percent basis for some items and the 20- 15- and 5-percent sample basis for other items; the extensive use of self-enumeration in the census in contrast to direct interview in the Components of Inventory Change Survey; the estimation procedure used for the survey results; the sampling variability of the estimates from the survey; and to a smaller extent the sampling variability associated with the sample data from the census. Furthermore, information for the 1970 census was collected as of April 1970; whereas information for

the Components of Inventory Change Survey was collected as of the date of enumeration. For the latter, the bulk of the enumeration was completed by December 1970.

Data on characteristics of housing units cross-tabulated by year structure built and characteristics by year moved into unit (present units of recent movers) are available in 1970 Census of Housing HC(2) reports; simple distributions are available in the HC(1)-B reports.

Comparability with 1960 Census of Housing.—Although most of the definitions used in the December 1970 survey are the same as those used in the 1960 Census of Housing, a few changes have been introduced. The 1960 inquiry regarding owner occupancy was subdivided to show a separate category for cooperatives and condominiums in 1970. Because of sample size, however, the December 1970 survey data on cooperatives and condominiums are not shown separately, but are included in the category "owner occupied." The 1960 question on cooking equipment was broadened in 1970 to cover "complete kitchen facilities;" i.e., an installed sink with piped water, a range or cookstove, and a mechanical refrigerator.

There have also been changes in the scope of some of the tabulations. The December 1970 data on housing characteristics exclude vacant seasonal units and vacant units held for migratory workers whereas the 1960 data include such units. The tabulations on value and rent refer to slightly different sets of housing units in 1970 than in 1960. Summarized generally, the difference is that the 1970 data exclude units on places of 10 acres or more whereas the 1960 data exclude units on farms.

A detailed discussion of the comparability between 1970 and 1960 census data is presented in the 1970 Census of Housing HC(1)-A, HC(1)-B, and HC(2) reports.

Relation to 1960 Components of Change Survey.—The second survey of components of change in the housing inventory was conducted in 1959 as a part of the 1960 Census of Housing. The 1970 and 1959 programs used essentially the same concepts, except that the "housing unit" concept was used as the reporting unit in CINCH, whereas the "dwelling unit" concept was used in the 1959 survey. (See 1960 United States Census of Housing, Vol. IV, Components of Inventory Change.)

The statistics from the 1959 survey may be compared with similar data from the 1970 survey; however, care should be exercised in making the comparisons. Changes in boundaries since 1959, estimates of sampling variability, and differences in procedures for collecting, editing, and tabulating the data can affect the relation between the 1950 to 1959 results and the 1960 to 1970 results.

Relation to 1956 National Housing Inventory.—Data on components of change were collected for the first time in the National Housing Inventory Survey in 1956. The three programs (1970, 1959, and 1956) used essentially the same concepts except that the "dwelling unit" was the reporting unit in the 1959 and 1956 surveys, whereas the "housing unit" was used in the 1970 survey. (See 1956 National Housing Inventory, Vols. I, II, and III.)

Care should be exercised when comparing the statistics on components and their characteristics

from the 1956 inventory with similar data from the 1959 and 1970 surveys. In addition to boundary changes and sampling variability, there are also differences in procedures for collecting and processing the data.

LIVING QUARTERS

Living quarters are classified in the 1970 Components of Inventory Change Survey as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

Housing units.—A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which have either (1) direct access from the outside of the building or through a common hall, or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants, whenever possible. If the information cannot be obtained, the criteria are applied to the previous

occupants. Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

A housing unit is regarded as having direct access if there is (1) a direct entrance from the outdoors, or (2) an entrance from a hall, lobby, or vestibule which is usually used by the occupants of more than one unit or by the general public.

A unit has complete kitchen facilities when it has all three of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the same structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical refrigerator.

The kitchen facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Group quarters.—Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge

and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Rules for mobile homes, hotels, rooming houses, etc.—Mobile homes or trailers, tents, boats, or railroad cars are not enumerated if vacant, used only for business, or used only for vacations.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents, i.e., persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have either direct access or complete kitchen facilities for exclusive use, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain four or fewer roomers unrelated to the head, they are classified as one housing unit; if the combined quarters contain five or more roomers unrelated to the head or person in charge, they are classified as group quarters. In a dormitory, residence hall, or similar place, living quarters of the supervisory staff and other employees are separate housing units if they satisfy the housing unit criteria; other living quarters are considered group quarters.

Institutions.—Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

Year-round housing units.—The 1970 data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. The 1960 data on housing characteristics include vacant seasonal units and vacant units held for migratory labor.

COMPONENTS OF CHANGE

The housing inventory has been divided into components to reflect the several kinds of changes that occur. The term "components of change" refers to these individual parts, which are designed to explain (a) the source of the 1970 housing inventory, and (b) the disposition of the 1960 housing inventory.

In terms of the 1970 inventory, the components of change consist of:

- Units added through new construction
- Units added through other sources
- Units changed by conversion
- Units changed by merger
- Same units

In terms of the 1960 inventory, the components of change consist of:

- Units lost through demolition
- Units lost through other means
- Units changed by conversion
- Units changed by merger
- Same units

In general, the above classifications were obtained by comparing information for each 1970 housing unit in the sample directly with the 1960 census returns. Through the procedures used in this survey, it was possible to classify the component of change on the basis of the situation existing in 1970 and the situation reported in the 1960 census records.

Same units.—Living quarters enumerated as one housing unit in 1970 are classified as "same" if the quarters existed as one and only one housing unit in 1960. Thus, "same" units are common to both the 1960 and 1970 inventories. Units which changed after 1960 but by 1970 had changed back to the 1960 status are also considered "same" units. For example, a 1960 housing unit converted into several units and later merged to one unit, and a housing unit changed to nonresidential use and later restored to its 1960 residential use are "same" units.

Changes in the characteristics of a housing unit since 1960 do not affect its classification as "same" if it was one housing unit in 1960 and in 1970. Examples of such changes in characteristics are: finishing a bedroom in the attic, installing an extra bathroom, and enlarging the kitchen.

Units changed by conversion.—Conversion refers to the creation of two or more 1970 housing units from fewer 1960 units through structural alteration or change in use. Structural alteration includes such changes as adding a room or installing partitions to form another housing unit. Change in use is a simple rearrangement in the use of space without structural alteration, such as locking a door which closes off one or more rooms to form a separate housing unit.

The term "changed by conversion" is applicable to both the 1960 and 1970 inventories. For example, one housing unit in the 1960 inventory which subsequently was converted to three housing units was counted as one unit changed by conversion for purposes of the 1960 statistics and as three units changed by conversion for purposes of the 1970 statistics. Thus, subtraction of the 1960 figure from the 1970 figure yields the net number of housing units added as a result of conversion. The number of conversions does not include units that had been converted at some point between 1960 and 1970 but had reverted to the 1960 status before the 1970 enumeration.

Units changed by merger.—A merger is the result of combining two or more 1960 housing units into fewer 1970 units through structural alteration or change in use. Structural alteration includes such changes as the removal of partitions or dismantling of kitchen facilities. Change in use may result from a simple rearrangement of space without structural alteration, such as unlocking a door which formerly separated two housing units. A change in use also occurs, for example, when a family occupies both floors of a house which formerly contained a separate housing unit on each floor.

The term "changed by merger" is applicable to both the 1960 and 1970 inventories. For example, two housing units in the 1960 inventory which subsequently were merged into one housing unit were counted as two units changed by merger for purposes of the 1960 statistics, and as one unit changed by merger for purposes of the 1970 statistics. Thus, subtraction of the 1970 figure from the 1960 figure yields the net number of housing units

lost as a result of merger. As with conversions, units that had merged after 1960 and had been converted to their 1960 status before 1970 are not included in the figures on mergers.

Units added through new construction.—Any housing unit built in 1960 or later is classified as a unit added by "new construction." This includes occupied trailers and mobile homes, if the model year is 1960 or later. Housing units built in that period but removed from the housing inventory before April 1970 are not reflected in the figures in this report. Housing units built during the period but subsequently changed by conversion or merger are classified as new construction in terms of the number existing at the time of the 1970 census. Vacant units under construction at the time of enumeration were enumerated only if construction had proceeded to a point that all exterior windows and doors were installed and final usable floors were in place.

In this report, the counts and most of the data on characteristics of new construction units were obtained from tabulations of the 1970 census 20-percent records for units built in 1960 or later. For a subsample of these units, information on condition of unit, plumbing facilities, year moved into unit and characteristics of present and previous residences of recent movers was obtained in the CINCH Survey.

Units added through other sources.—Any housing unit added to the inventory after 1960 through sources other than new construction or conversion is classified as a unit added through other sources. This component includes the following types of additions:

1. Units created from living quarters classified as group quarters in 1960; for example, rooming house quarters occupied by six unrelated persons in 1960 and by a family in 1970.
2. Units created from nonresidential space such as a store, garage, or barn.
3. Units that were built in 1959 or earlier and moved to the present site after 1960. Such units, if moved within the same area, do not necessarily result in a net addition to the total inventory since they presumably represent units lost in the place from which they were moved. A mobile home or trailer, whether on a different site or the same site as in 1960, is a net addition if occupied as a housing unit in 1970 but not in 1960.

The additions from other sources do not include units which were added to the inventory after 1960 and were lost or withdrawn from the inventory before December 1970.

Units lost through demolition.—A housing unit which existed in April 1960 and which was torn down on the initiative of a public agency or as a result of action on the part of the owner is classified as a unit lost through demolition.

Units lost through other means.—Any housing unit which existed in April 1960 and which was lost to the housing inventory through means other than demolition or merger is classified as a unit lost through other means. This component includes the following types of losses:

1. Units lost by change to group quarters; for example, a housing

unit that was occupied by a family in 1960 and by a family and five lodgers in 1970.

2. Vacant units lost from the inventory because they are unfit for human habitation. A unit is unfit for human habitation if the roof, walls, doors, and windows no longer protect the interior from the elements.
3. Vacant units lost from the inventory because there is positive evidence (sign, notice, mark on the house or block) that the units are scheduled for demolition or rehabilitation or that they are condemned for reasons of health or safety so that further occupancy is prohibited.
4. Units lost by change to nonresidential use.
5. Units moved from site since April 1960. Such moves in the same area do not necessarily result in a net loss from the total inventory since they presumably represent units added in the place to which they were moved. A mobile home or trailer, whether on a different site or the same site as in 1960, resulted in a net loss if occupied as a housing unit in 1960 but not in 1970.
6. Units destroyed by fire, flood, or other cause. Because of the difficulty of ascertaining the actual cause of the disappearance of a unit, due to the time period involved and the difficulty of locating a reliable respondent, it is possible that some units recorded as destroyed by fire, flood, or other causes had actually been demolished, and vice versa.

Units lost through other means do not include units which were lost

during the period but restored as housing units by December 1970. For example, losses do not include 1960 housing units that were changed to nonresidential use and back to housing units by December 1970, or 1960 housing units that became vacant and unfit for human habitation and then rehabilitated by December 1970.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent—for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere, the unit is classified as vacant.

Race.—The classification by race shown in this report refers to the race of the head of the household occupying the housing unit. The concept of race as used by the Census Bureau does not denote any scientific definitions of biological stock. The enumerator was to report the race of the head of the household in three categories: white, Negro or black, and other. The last category includes Chinese, Japanese, American Indian, and any other race except white and Negro. The classification of race in the 1970 CINCH Survey was made by the enumerator based on his own observation. In the April 1970 and 1960 censuses, the data on race represent essentially self-classification by people according to the race with which they identify themselves. In this report, the category "Negro" includes occupied units with heads reported as Negro or black; the category "white" includes occupied

units with household heads of white and other races.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Year moved into unit.—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied, the year of his latest move was to be reported; if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported. The intent is to establish the year the present occupancy by the head began. The year the head moves is not necessarily the same year other members of the household move, although in the great majority of cases the entire household moves at the same time. The 1960 census data on year moved into unit are not available from the 1960 census records used in the tabulations for this report.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are classified as vacant housing units if construction has reached a point

where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unsuitable for human habitation; that is, if the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy status.—Vacant housing units are classified as either "seasonal and migratory" or "year round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins, and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

"Year-round" vacant units are classified on the enumeration document into five categories: for rent; for sale only; rented or sold, not occupied; held for occasional use; and other vacant. In this report, "year-round" vacant units were tabulated into three groups as follows:

Vacant for sale.—Vacant year-round units "for sale" also include vacant

units in a cooperative or condominium building if the individual units are offered for sale only.

Vacant for rent.—Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

Other vacant.—Vacant year-round units that are not for rent or for sale are shown in the tables as "other" vacant. This category includes vacant units classified as rented or sold at the time of enumeration but the new owner or renter has not moved in; units held for occasional use; and units held off the market for other reasons.

Detailed statistics on vacant housing units are available in the 1970 Census of Housing reports in Series HC(1)-A, HC(1)-B, and HC(2).

UTILIZATION CHARACTERISTICS

Rooms.—The statistics on "rooms" are in terms of the number of housing units with specified number of rooms. Rooms counted include whole rooms used for living purposes, such as living rooms, dining rooms, bedrooms, kitchens, finished attic or basement rooms, recreation rooms, permanently enclosed porches that are suitable for year-round use, and lodger's rooms. Also included are rooms used for offices by a person living in the unit.

A partially divided room, such as a dinette next to a kitchen or living room, is a separate room *only* if there is a partition from floor to ceiling, but not if the partition consists only of shelves or cabinets.

Not included in the count of rooms are bathrooms, halls, foyers or vestibules, balconies, closets, alcoves, pantries, strip or pullman kitchens, laun-

dry or furnace rooms, unfinished attics or basements, other unfinished space used for storage, open porches, trailers used only as bedrooms, and offices used only by persons not living in the unit.

If a room is used by occupants of more than one unit, the room is included with the unit from which it is most easily reached.

Persons.—All persons occupying the housing unit are counted. These persons include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

Units with one or more roomers, boarders, or lodgers are shown as a separate category. Not included as "roomers, boarders, or lodgers" are servants who live in, companions, partners, etc.

Persons per room.—"Persons per room" is computed for each occupied unit by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room. The tabulation form contained terminal categories of "10 or more" rooms and "10 or more" persons. For purposes of the computation, each of the terminal categories was given a mean value of 11.

Bedrooms.—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved

for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as one-room efficiency apartment, is classified, by definition, as having no bedroom.

STRUCTURAL AND PLUMBING CHARACTERISTICS

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing facilities" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

All facilities must be located in the structure. They need not be in the same room. Facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Condition.—The enumerator classified each housing unit in one of two categories: not dilapidated or dilapidated. Units that were not dilapidated

were further classified as sound or deteriorating. The enumerator determined the condition of the unit by observation, on the basis of specified criteria related to the extent or degree of visible defects. The defects looked for are associated with weather tightness, extent of disrepair, hazards to the physical safety of the occupants, and inadequate or makeshift construction. These are signs of other structural defects which may be hidden such as the presence of dampness or infestation, inadequate wiring and rotted beams, which are not included in the criteria for determining condition.

Dilapidated housing does not provide safe and adequate shelter and in its present condition endangers the health, safety, or well-being of the occupants. Such housing has (a) one or more critical defects; or (b) has a combination of minor defects in sufficient number or extent to require considerable repair or rebuilding; or (c) is of inadequate original construction. The defects are either so critical or so widespread that the housing unit is below the generally accepted minimum standard for housing and should be torn down, extensively repaired, or rebuilt.

A critical defect is serious enough in itself to warrant classifying a unit as dilapidated. Examples of critical defects are: holes, open cracks, or rotted, loose, or missing material (clapboard siding, shingles, bricks, concrete, tile, plaster, or floorboards) *over a considerable area* of the foundation, outside walls, roof, chimney, or inside walls, floors, or ceilings; substantial sagging of floors, walls, or roof; and extensive damage by storm, fire, or flood.

To be classified as dilapidated on the basis of minor defects, a housing unit must have such defects in suf-

ficient number or extent that it no longer provides safe and adequate shelter. No set number of minor defects is required. Examples of minor defects are: holes, open cracks, or rotted, loose, or missing materials in the foundation, walls, roof, floors, or ceilings but *not over a considerable area*; shaky or unsafe porch, steps, or railings; several broken or missing windowpanes; some rotted or loose window frames or sashes that are no longer rainproof or windproof; broken or loose stair treads, or broken, loose, or missing risers, balusters, or railings of inside or outside stairs; deep wear on doorsills, doorframes, outside or inside steps or floors; and damaged, unsafe, or makeshift chimney such as a stovepipe or other uninsulated pipe leading directly from the stove to the outside through a hole in the roof, wall, or window. Such defects are signs of neglect which lead to serious structural deterioration or damage if not corrected.

Inadequate original construction includes: shacks, huts, or tents; structures with makeshift walls or roofs, or built of packing boxes, scrap lumber, or tin; structures lacking foundations (walls rest directly on the ground); structures with dirt floors; and cellars, sheds, barns, garages, or other places not originally intended for living quarters and inadequately converted to such use. Such units are classified as dilapidated.

The enumerator was instructed to judge each unit on the basis of its own characteristics, regardless of the neighborhood, the age of the structure, or the race or color of the occupants. He was cautioned, for example, that although lack of paint is only a slight defect, this and other signs of neglect are warnings to look closely for more serious defects. Also, exterior covering

may improve the appearance of a structure but not its condition, and the sturdiness of brick or other masonry walls can be misleading if there are defects in other parts of the structure.

The enumerator was provided with detailed oral and written instructions and with visual aids. A filmstrip of photographs depicted various types of defects and a recorded narrative explained how to determine the classification of condition on the basis of these defects. Nevertheless, it was not possible to achieve uniform results in applying the criteria for determining the condition of a unit. Data on condition for large areas, which are based on the work of a number of enumerators, tend to have a smaller margin of relative error than data for small areas, which depend on the work of only a few enumerators.

The concept, definition, and training materials used in the December 1970 survey were the same as those used in the April 1960 census. Data on condition of housing were not collected in the April 1970 census.

Complete bathrooms.—A housing unit is classified as having a complete bathroom if it has a room with a flush toilet and bathtub or shower for the exclusive use of the occupants of the unit and a wash basin, as well as piped hot water in the structure. (Although the instructions on the questionnaire and to the enumerator did not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and piped water in structure.) A half bathroom has either a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom.

The category "none or also used by another household" consists of units with no bathroom facilities, units with only a half bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units.

Heating equipment.—"Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Warm-air furnace" refers to a central system which provides warm air through ducts leading to various rooms; central heat pumps are included in this category. "Built-in electric units" are permanently installed in floors, walls, or ceilings. A "floor, wall, or pipeless furnace" delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. "Other means" includes room heaters with or without flue, fireplaces, stoves, and portable heaters of all types.

For vacant units from which the heating equipment had been removed, the equipment used by the last occupants was to be reported.

Units in structure.—In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented in terms of the number of housing units in structures of specified type and size, not in terms of the number of residential structures.

A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof.

Mobile homes and trailers are shown as a separate category in tables 1 to 3 and in combination with "1

unit" in tables R1 and R3. When one or more rooms have been added to a mobile home or trailer it is classified as a one-family house. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

Year structure built.—"Year structure built" refers to the year the building was first constructed, not when it was remodeled, added to, or converted. For mobile homes and trailers, the model year was assumed to be the year built. More detailed data on year built are available from the April 1970 and 1960 censuses.

HOUSEHOLD CHARACTERISTICS

Household.—A household consists of all the persons who occupy a housing unit. By definition, therefore, the count of occupied housing units is the same as the count of households in the 1970 Census of Population reports. In some cases, however, there may be small differences in the counts resulting from processing procedures.

Head of household.—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband is reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

Household composition.—Statistics by age of head are presented separately for the following three types of households:

Male head, wife present, no non-relatives.—Each household in this group consists of the head and his

wife, and other persons, if any, all of whom are related to him.

Other male head.—This category includes households with male head, wife present, with non-relatives living with them; male heads who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male heads who are widowed, divorced, or single.

Female head.—This group comprises households with female heads regardless of their marital status. Included are female heads with no spouse and female heads whose husbands are living away from their families, as for example, husbands in the Armed Forces living on military installations.

Family or primary individual.—Housing units are occupied by either "families" or "primary individuals." The term "family" refers to the head of a household and all (one or more) other persons living in the same household who are related to the head by blood, marriage, or adoption. If the head lives alone or with nonrelatives only, then the head is considered a "primary individual."

Married couples related to the head of a family are included in the family and are not considered as separate families. A lodger, servant, or other person unrelated to the head is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more person households. Primary individuals with nonrelatives living with them and primary individ-

uals living alone are tabulated as "other male head" or "female head."

Age of head.—The age classification refers to the age reported for the head of the household as of his last birthday.

Persons 65 years and over.—All persons, including the head, who are members of the household and are 65 years old and over are included in the count of persons 65 years and over. In tables 1, 2, and R6, statistics are presented in terms of the number of occupied units with persons 65 years old and over. No information on "persons 65 years and over" is available from the 1960 census data tabulated for this report.

Own children.—An "own" child is defined as a single (never married) son, daughter, stepchild, or adopted child under 18 years old of a head of a household or head of a subfamily in the household. In this report, the 1970 statistics on the presence of "own" children are limited to own children of the head of the household; own children of subfamilies are excluded. The 1960 statistics shown in tables 1 and 3 include "own" children of both household and subfamily heads.

Nonrelative.—A nonrelative of the head is any person in the household who is not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

In the 1970 statistics shown in this report, households without non-relatives are distinguished from those with nonrelatives. Households containing one or more roomers, boarders,

or lodgers are shown as a separate category. Separate statistics on households with roomers, boarders, or lodgers are not available from the 1960 census data tabulated for this report.

Years of school completed.—In this report, the 1970 data on years of school completed were derived from answers to a single question asked on highest grade of regular school completed by the head of the household. If the head was attending school at the time of enumeration, the year or grade he was then attending is considered the highest year or grade of regular school completed. "Regular" school refers to formal education obtained in graded public, private, or parochial schools, colleges, universities, or professional schools, whether day or night school, and whether attendance was full or part time. That is, "regular schooling" is that which may advance a person toward an elementary or high school diploma, or college, university, or professional school degree. Schooling or tutoring in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Education received in the following types of schools is not counted as "regular schooling": nursery school, kindergarten, or Head Start; vocational, trade, or business school outside the "regular" system; adult education classes; on-the-job training; and correspondence courses.

The 1960 statistics on years of school completed were derived from answers to two questions: the highest grade ever attended and completion of highest grade attended.

Income.—The statistics on income in the CINCH Survey, except for the new

construction component, are based on the respondent's reply to questions on income for the calendar year 1970. The income statistics for new construction units are based on information obtained in the 1970 census and refer to the calendar year 1969. The income statistics shown for the 1960 units are based on the data collected in the 1960 census and refer to the calendar year 1959. Although fewer questions were used to obtain income data in the 1970 CINCH Survey than in the 1970 and 1960 censuses, the definitions and concepts are essentially the same.

Income is the sum of the amounts reported for wage and salary income, net self-employment income, Social Security or railroad retirement income, public assistance or welfare income, and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, health insurance premiums, Medicare deductions, etc.

In this report, the statistics relate to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Incomes of persons living in the unit but not related to the head of the household are not included in this sum. Although the income statistics cover the calendar year, the characteristics of the household refer to the time of enumeration. Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year if these persons no longer resided with the family at the time of the census. On

the other hand, family income includes amounts reported by related persons who did not reside with the family during the specific year but who were members of the family at the time of enumeration. For most families, however, the income reported was received by persons who were members of the family throughout the year.

Wage or salary income is defined as the total money earnings received for work performed as an employee at any time during the calendar year. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, farm, professional enterprise, or partnership in which the person was engaged on his own account.

Social Security or railroad retirement income includes cash receipts of Social Security pensions, survivors' benefits, permanent disability insurance payments, and special benefit payments made by the Social Security Administration. Cash receipt of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. Public assistance income includes cash receipts of payments made under the following public assistance programs: aid to families with dependent children, old age assistance, general assistance, aid to the blind, and aid to the permanently and totally disabled. Separate payments received for hospital or other medical care are not included.

Income from all other sources includes money income received from sources such as interest; dividends; net income (or loss) from property rentals;

net receipts from roomers or boarders; veteran's payments; public or private pensions; periodic receipts from insurance policies or annuities; unemployment insurance benefits; workmen's compensation cash benefits; net royalties; periodic payments from estates and trust funds; alimony or child support from persons who are not members of the household; net gambling gains; nonservice scholarships and fellowships; and money received for transportation and/or subsistence by persons participating in special governmental training programs, e.g., under the Manpower Development and Training Act.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" such as food produced and consumed in the home or free living quarters; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts. (A more detailed discussion of income is given in the 1970 Population Census, PC(1)-C reports.)

FINANCIAL CHARACTERISTICS

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. For vacant units, value is the price asked for the property. The statistics on value are shown only for one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The value tabulations also

exclude mobile homes and trailers and units in cooperatives and condominiums.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres, urban as well as rural, are excluded. Thus, the 1970 value statistics include farm units on less than 10 acres and exclude units in urban areas on 10 or more acres.

In tables S4 and S5, the 1970 value is cross-tabulated by the 1960 value for "same" units. The shift in values between 1960 and 1970 may reflect differences in condition, equipment, or alterations, as well as changes in price level.

Value-income ratio.—The value-income ratio is computed by dividing the value of the housing unit by the total income of the family or primary individual. The ratio is presented for the same owner-occupied units for which value was tabulated; thus, the statistics on value-income ratio reflect the exclusion of certain owner-occupied units. The ratio was computed separately for each unit and was rounded to the nearest tenth. In reporting value, respondents were asked to select an appropriate class interval. The midpoints of the value intervals were used in the computation of the value-income ratio, except that a mean of \$3,500 was assigned for values less than \$5,000 and a mean of \$60,000 was assigned for values of \$50,000 or more. For income, the dollar amounts were used except when the terminal category was \$100,000 or more, in which cases a mean of \$175,000 was assigned. Units occupied by families or primary individuals who reported no

income or a net loss comprise the category "not computed."

Contract rent.—Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, or services that may be included. For vacant units, rent is the amount asked for the unit at the time of enumeration. The 1960 rent tabulations exclude farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether in urban or rural areas, are excluded from the rent tabulations.

Gross rent.—The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter (or paid for him by someone else, such as a relative, welfare agency, or friend) in addition to rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. Thus, gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuel as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but they are converted to monthly figures in the computation process.

Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent statistics exclude units classified as farm and vacant units on 10 or more acres in rural

areas. The 1970 rent statistics exclude all one-family homes on 10 or more acres, whether occupied or vacant and whether in urban or rural areas.

In tables S6 and S7, the 1970 gross rent is cross-tabulated by the 1960 gross rent for "same" units. The shift in rents from 1960 to 1970 may reflect differences in facilities, services, condition, or changes in the rent levels. Changes in these data are not comparable with changes in rents obtained by the Bureau of Labor Statistics for its Consumer Price Index. The Bureau of Labor Statistics compiles rent data for essentially similar units with comparable services and facilities.

Gross rent as percentage of income.—The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income of the family or primary individual. The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics on gross rent as percentage of income reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. For gross rent, the dollar amounts were used in the computation except that \$999 was assigned for monthly rentals of \$1,000 or more. For income, the dollar amounts were used. Units for which no cash rent is paid and units occupied by families or

primary individuals who reported no income or a net loss comprise the category "not computed."

UNITS OCCUPIED BY RECENT MOVERS

Recent movers.—Households that moved into their present units in 1969 or later are termed "recent movers." The household is classified by year moved on the basis of information reported for the head of the household.

The number of recent mover households shown in this report may differ from the number shown in the 1970 census HC(1)-B and HC(2) reports because of the difference in the time period covered. The April 1970 census data reflect the number of households that moved into their units during the period 1969 to March 1970, whereas 1970 CINCH figures cover the period 1969 to the date of enumeration. Furthermore, both estimates are based on samples of units and are subject to sampling variability. Some of the difference may be attributable also to differences in enumeration and processing procedures and to response bias and response variability.

Present and previous units of recent movers.—The "present" unit is the unit occupied by the recent mover at the time of enumeration. The previous unit is the unit from which he moved. If the household moved more than

once during 1969 or 1970, the previous unit is the one from which the household last moved.

Same or different head.—Characteristics of the present and previous units occupied by recent movers are largely restricted to households that were essentially the same in the two units. The definitions of the characteristics for the previous unit are the same as those for the present unit.

A household for which the head in the present unit is the same person as the head in the previous unit (identified in the tables as "same head") is considered essentially the same even though there may have been some changes in the composition of the household. Conversely, a household in which there was no change except for a new household head was considered a household with "different head."

Main reason for last move.—The classification categories refer to the principal reason the head of the household moved into his present unit. The respondent was asked to choose, from a flash card containing a detailed list of reasons, the reason that the head considered most important. Questionnaires with more than one reason given or a write-in entry were clerically coded during the processing operation. Information was also obtained on the number of times the household head had moved between January 1, 1969, and the date of enumeration.

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-1. Inventory Changes

NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.		BUDGET BUREAU NO. 41-569110 APPROVAL EXPIRES APRIL 30, 1971	
FORM 70 H-1 1-26-70 28:1 <div style="text-align: center;"> COMPONENTS OF CHANGE H-1 INVENTORY CHANGES 1970 CENSUS OF HOUSING </div>		a. Sheet _____ of _____ sheets b. PSU No. _____ c. ED No. _____ d. Control No. _____ e. City, town, borough _____ f. State _____ g. Interviewed by _____ Date _____ h. Reinterviewed by _____ Date _____	

SECTION A - PRECANYASS (FOR PROCEDURE "B" ONLY)

(a) Total number of units in the building (If a building has 1 or more addresses, count all the units in that building.)		(b) Total number of units on the same floor as the sample unit	
<input type="checkbox"/> 8 OR LESS (Continue with Section B and interview all units in this building)	<input type="checkbox"/> 9 OR MORE (Go to (b))	<input type="checkbox"/> 8 OR LESS (Continue with Section B and interview all units on the same floor as the sample unit(s))	<input type="checkbox"/> 9 OR MORE (Draw diagram in Section E. Refer to manual for instructions)

SECTION B - 1960 UNITS AND CURRENT STATUS

List specific addresses of HU's from 1960 Listing Book		Current Status					
1960 Listing Book Sample Key Letter (Col. 5) FOSDIC Page No. (Col. 7) (1)	Name of Head and Specific Address (2)	TO NONRESIDENTIAL DEMOLISHED* MOVED from site* UNFIT CONDEMNED BOARDED UP OTHER* (specify)	S (SAME) CONVERTED MERGED TO GQ (Group Quarters)			FOR OFFICE USE ONLY Transcribe selected information to:	
		Enter status (3a)	Enter current use of site* (3b)	Enter status (4a)	Enter 1970 Unit No. (4b)	H-100 if not "5"	H-2 if "5"
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							

NOTE TO INTERVIEWER: Write comments in Section E on page 4.

*If the 1960 unit no longer exists at this address, describe in item 3b the current use of the site, for example: residential building, motel, office building, store, gas station, school, hospital, park, highway, vacant lot, etc. Fill appropriate circle to indicate whether building, etc., is under PRIVATE or PUBLIC ownership (Federal, State, or local government agency).

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-1. Inventory Changes--Continued

SECTION C - LIVING QUARTERS DETERMINATION

I. Which person or group of persons has separate living quarters? <i>(Ask II for each person or group of persons who has separate quarters)</i>	II. Do these (specify location) quarters have direct access from the outside or through a common hall? <div style="text-align: center;"> <input type="checkbox"/> Yes <input type="checkbox"/> No </div> <i>(If Yes to either II or III this is a separate HU. Enter this unit on the next available line in Sec. D.)</i>	III. Do these (specify location) quarters have complete kitchen facilities, that is, a sink, range, and refrigerator for the occupants' own use? <div style="text-align: center;"> <input type="checkbox"/> Yes <input type="checkbox"/> No </div> <i>(If "No" to both II and III consider this person or group a part of the household listed in items 6 and 7.)</i>	IV. Are there any other persons or families living in this building (floor)? <i>(Ask items II and III when necessary and list each additional HU in Sec. D.)</i>
---	--	--	--

SECTION D - 1970 UNITS (LIST AND INTERVIEW CURRENT LIVING QUARTERS)

5. 1970 Unit No.	6. Name of head (Last name first)	10. Type of quarters	11. HU's in building	12. Year built	13a. Comparison 1960-70	13b. Year of change	14. Interviewer	C A N C E L
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> House, apt., flat, etc. <input type="radio"/> Mobile home or trailer <input type="radio"/> Group quarters <i>(Complete Section B and end interview)</i>	(Write in) T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	(Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 NA <input type="radio"/>	Before leaving building or floor be sure to ask IV and V from Sec. C <input type="radio"/> Yes <input type="radio"/> No <i>(Fill in H-2)</i>	O
8. How many persons live in this house (apt.)?								O
9. Do all of the occupants of this house (apt.) live and eat together?								O
7. Address (House No., St., Rd., Apt., location, etc.)								O
8. How many persons live in this house (apt.)?								O
9. Do all of the occupants of this house (apt.) live and eat together?								O
7. Address (House No., St., Rd., Apt., location, etc.)								O
8. How many persons live in this house (apt.)?								O
9. Do all of the occupants of this house (apt.) live and eat together?								O
7. Address (House No., St., Rd., Apt., location, etc.)								O
8. How many persons live in this house (apt.)?								O
9. Do all of the occupants of this house (apt.) live and eat together?								O

Section X - FOR OFFICE USE ONLY

A. PSU No.	B. Type of procedure	C. Control No.	D. No. of 1970 units listed in Sec. "D"	E. No. of 1960 sample units listed in Sec. "B"	F. Total No. of 1960 units listed in Sec. "B"	G.	H.	I. Within Control Sequence No.
<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	<input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	1st SU 2nd SU 3rd SU 4th SU <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-2. Characteristics

FORM 70 H-2 1-26-70 28-1		U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		BUDGET BUREAU NO. 41-569110 APPROVAL EXPIRES APRIL 30, 1971	
COMPONENTS OF CHANGE H-2 CHARACTERISTICS 1970 CENSUS OF HOUSING				Sheet _____ of _____ Sheets	
NOTICE — Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.					
IDENTIFICATION ITEMS					
a. PSU No. (from H-1)	b. ED No. (from H-1)	c. Central No. (from H-1)	d. 1970 Unit No. (from H-1)	e. Sample Key Letter (from H-1)	f. FDSIC page No. (from H-1)
g. Type procedure (from H-5)		h. Location (Number, street, box, RFD)		i. City, town, borough, village, unincorporated place	
		j. County		k. State	
l. Name of respondent (or line No.)		m. Telephone No.		n. Interviewed by	
				Date	
				a. Reinterviewed by	
				Date	
INTERVIEWER: ASK THESE ITEMS AT END OF INTERVIEW.					
Ask for persons 14 years and older, related to the head					
1. What is the name of the head of this household? What are the names of all other persons who live here? <i>(Enter last name first)</i> LIST NAMES IN THIS ORDER { Head of the household Wife of head Unmarried children, oldest first Married children and their families Other relatives of the head Persons not related to the head For vacant units write VACANT in line 1		2. How is each person related to the head of this household? For example Head Wife Son or daughter Grandfather Uncle Mother-in-law Lodger Lodger's wife Maid, etc.		3. Sex Male (M) Female (F)	
38. During calendar year 1970, how many weeks did he (or will he) work?		39. During calendar year 1970, how much did he (or will he) earn in wages, salary, commissions, assistantships, fellowships, bonuses or tips from all jobs? <i>(Amount earned before deductions for taxes, bonds, dues, or other items)</i>		40. During calendar year 1970, how much money did he (or will he) earn working in his own business, professional practice, or farm? <i>(Not after business operating expenses. If business or farm lost money, write "LOSS" above amount)</i>	
41. During calendar year 1970, how much money did he (or will he) receive from other income such as interest, dividends, rents, Social Security, pensions, unemployment compensation, veterans' allowances, public assistance, welfare payments, or other regular payments?					
1. For vacant units complete item 38, and all items with underlined numbers.		O M O F		O None \$ _____	
2		O M O F		O None \$ _____	
3		O M O F		O None \$ _____	
4		O M O F		O None \$ _____	
5		O M O F		O None \$ _____	
6		O M O F		O None \$ _____	
7		O M O F		O None \$ _____	
8		O M O F		O None \$ _____	
9		O M O F		O None \$ _____	
10		O M O F		O None \$ _____	
				(Col. 39) (Col. 40) (Col. 41)	
				\$ _____ \$ _____ \$ _____	
5a. Is there anyone else who usually lives here but is temporarily away? (Add names above, if necessary)		5d. Final count (Mark total number of persons from item 1) 1 2 3 4 5 Vacant O O O O O O 6 7 8 9 10 or more O O O O O		6. Color or race of head O White O Negro or black O Other	
5b. Is there anyone staying here who has no usual place of residence elsewhere? (Add names above, if necessary)		5c. I have listed (---) persons who live here. Is this correct? (Add names above, if necessary)		If continuing on another schedule, fill these circles. O O O O INTERVIEWER: Continue with item 7 on page 2	

COMPONENTS OF INVENTORY CHANGE SURVEY
70 H-2. Characteristics—Continued

FDR OCCUPIED AND VACANT UNITS																																			
7. How many rooms are in this unit? (Do NOT count bedrooms, porches, balconies, porches, hallways, foyers, halls or half-rooms) <input type="radio"/> 1 <input type="radio"/> 6 <input type="radio"/> 2 <input type="radio"/> 7 <input type="radio"/> 3 <input type="radio"/> 8 <input type="radio"/> 4 <input type="radio"/> 9 <input type="radio"/> 5 <input type="radio"/> 10 or more	8. How many bedrooms are in this unit? (Count rooms used mainly for sleeping even if used also for other purposes.) <input type="radio"/> No bedrooms <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 or more	9. Is there hot and cold piped water in this building? <input type="radio"/> Yes, hot and cold piped water in this building <input type="radio"/> No, only cold piped water in this building <input type="radio"/> No piped water in this building	10. Is there a flush toilet for this unit? <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No flush toilet	11. Is there a bathtub or shower for this unit? <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No bathtub or shower																															
12. How many bathrooms are in this unit? (A COMPLETE bathroom is a room with a flush toilet, bathtub or shower, and wash basin with piped water. A HALF bathroom has at least a flush toilet OR bathtub or shower but does NOT have all the facilities for a complete bathroom.) <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 complete bathrooms <input type="radio"/> 2 complete bathrooms, plus half bath(s) <input type="radio"/> 3 or more complete bathrooms	13. How is this unit heated? <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm air furnace with ducts to the individual rooms or central heat pump <input type="radio"/> Built in electric units (permanently installed in wall, ceiling or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters WITH flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters WITHOUT flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> None, unit has no heating equipment		14a. Condition (Disserve - do NOT ask) <input type="radio"/> Dilapidated <input type="radio"/> Not dilapidated 14b. If not dilapidated <input type="radio"/> Sound <input type="radio"/> Deteriorating	15. Description of building (Do not ask. Mark from entries in items 10 and 11 on H-1) <input type="radio"/> A one-family house <input type="radio"/> A building for 2 or more families, OR a mobile home or trailer	16. Is this house on a place of 10 acres or more, OR is any part of this property used as a commercial establishment or medical office? <input type="radio"/> Yes, 10 acres or more <input type="radio"/> Yes, commercial establishment or medical office <input type="radio"/> No, none of the above																														
IF VACANT		IF OCCUPIED		If a one-family house "owned or being bought" or "vacant - For Sale only" and "No" in item 16	If "rented for cash rent or "Vacant-For Rent"																														
17. Vacancy status <u>Year-round</u> - - <input type="radio"/> For rent <input type="radio"/> For sale only <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Held for occasional use <input type="radio"/> Other vacant <input type="radio"/> Seasonal <input type="radio"/> Migratory worker	18. Months vacant <input type="radio"/> Less than 1 month <input type="radio"/> 1 up to 2 months <input type="radio"/> 2 up to 6 months <input type="radio"/> 6 up to 12 months <input type="radio"/> 1 up to 2 years <input type="radio"/> 2 years or more	19. Are your living quarters-- <input type="radio"/> Owned or being bought by you or someone else in this household? (Do not include cooperatives and condominiums here) <input type="radio"/> A cooperative or condominium which is owned or being bought by you or someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?	20. What is the value of this property, that is, how much do you think this property (house and lot) would sell for if it were for sale? <input type="radio"/> Less than \$5,000 <input type="radio"/> \$5,000 - \$7,499 <input type="radio"/> \$7,500 - \$9,999 <input type="radio"/> \$10,000 - \$12,499 <input type="radio"/> \$12,500 - \$14,999 <input type="radio"/> \$15,000 - \$17,499 <input type="radio"/> \$17,500 - \$19,999 <input type="radio"/> \$20,000 - \$24,999 <input type="radio"/> \$25,000 - \$34,999 <input type="radio"/> \$35,000 - \$49,999 <input type="radio"/> \$50,000 or more	21. What is the monthly rent for this unit? \$ _____ .00 (nearest dollar) <table style="width: 100%; font-size: x-small;"> <tr> <td>H</td><td>T</td><td>U</td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> </table>		H	T	U	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
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<input type="radio"/>	<input type="radio"/>	<input type="radio"/>																																	
IF "RENTED FOR CASH RENT"				FOR ALL OCCUPIED UNITS																															
22. In addition to the rent (entered in item 21) do you also pay for-- <table style="width: 100%; font-size: x-small;"> <tr> <td style="width: 33%;"> a. Electricity? <input type="radio"/> Yes, <u>average</u> monthly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, electricity not used </td> <td style="width: 33%;"> b. Gas? <input type="radio"/> Yes, <u>average</u> monthly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, gas not used </td> <td style="width: 33%;"> c. Water? <input type="radio"/> Yes, <u>yearly</u> cost is \$ _____ .00 <input type="radio"/> No, included in rent or no charge </td> </tr> </table>	a. Electricity? <input type="radio"/> Yes, <u>average</u> monthly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, electricity not used	b. Gas? <input type="radio"/> Yes, <u>average</u> monthly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, gas not used	c. Water? <input type="radio"/> Yes, <u>yearly</u> cost is \$ _____ .00 <input type="radio"/> No, included in rent or no charge	d. Oil, coal, kerosene, wood, etc.? <input type="radio"/> Yes, <u>yearly</u> cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, fuels not used	23. What is the highest grade (or year) of regular school which -- (name of head in item 1) has completed? <table style="width: 100%; font-size: x-small;"> <tr> <td>Elementary through high school (grade or year)</td> <td>College (academic year)</td> </tr> <tr> <td><input type="radio"/> 0</td> <td><input type="radio"/> 1</td> </tr> <tr> <td><input type="radio"/> 1</td> <td><input type="radio"/> 2</td> </tr> <tr> <td><input type="radio"/> 2</td> <td><input type="radio"/> 3</td> </tr> <tr> <td><input type="radio"/> 3</td> <td><input type="radio"/> 4</td> </tr> <tr> <td><input type="radio"/> 4</td> <td><input type="radio"/> 5</td> </tr> <tr> <td><input type="radio"/> 5</td> <td><input type="radio"/> 6 or more</td> </tr> <tr> <td><input type="radio"/> 6</td> <td></td> </tr> <tr> <td><input type="radio"/> 7</td> <td></td> </tr> <tr> <td><input type="radio"/> 8</td> <td></td> </tr> <tr> <td><input type="radio"/> 9</td> <td></td> </tr> <tr> <td><input type="radio"/> 10</td> <td></td> </tr> <tr> <td><input type="radio"/> 11</td> <td></td> </tr> <tr> <td><input type="radio"/> 12</td> <td></td> </tr> </table>	Elementary through high school (grade or year)	College (academic year)	<input type="radio"/> 0	<input type="radio"/> 1	<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 2	<input type="radio"/> 3	<input type="radio"/> 3	<input type="radio"/> 4	<input type="radio"/> 4	<input type="radio"/> 5	<input type="radio"/> 5	<input type="radio"/> 6 or more	<input type="radio"/> 6		<input type="radio"/> 7		<input type="radio"/> 8		<input type="radio"/> 9		<input type="radio"/> 10		<input type="radio"/> 11		<input type="radio"/> 12		24. In what year did -- (name of head in item 1) move into this unit? <input type="radio"/> 1969 or later (Ask items 25 - 41) <input type="radio"/> 1967 If 1968 or earlier, ask item 25 and income questions (38-41) on page 1 <input type="radio"/> 1965-66 <input type="radio"/> 1960-64 <input type="radio"/> 1950-59 <input type="radio"/> 1949 or earlier	25. Did any other member of this household move in before this? <input type="radio"/> No <input type="radio"/> Yes - if "Yes," in what year? <input type="radio"/> 1969 or later <input type="radio"/> 1968 <input type="radio"/> 1967 <input type="radio"/> 1965-66 <input type="radio"/> 1960-64 <input type="radio"/> 1950-59 <input type="radio"/> 1949 or earlier
a. Electricity? <input type="radio"/> Yes, <u>average</u> monthly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, electricity not used	b. Gas? <input type="radio"/> Yes, <u>average</u> monthly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, gas not used	c. Water? <input type="radio"/> Yes, <u>yearly</u> cost is \$ _____ .00 <input type="radio"/> No, included in rent or no charge																																	
Elementary through high school (grade or year)	College (academic year)																																		
<input type="radio"/> 0	<input type="radio"/> 1																																		
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<input type="radio"/> 9																																			
<input type="radio"/> 10																																			
<input type="radio"/> 11																																			
<input type="radio"/> 12																																			

IF HEAD MOVED IN 1969 OR LATER				FOR OFFICE USE ONLY			
26. Was -- (name of head in item 1) also the head in his previous residence at the time he moved? <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="checkbox"/>	27a. Where was -- (name of head in item 1) previous residence located? (Street address or rural route) <div style="border: 1px solid black; padding: 2px;">City, town, borough (in New England, enter city and town)</div> <div style="display: flex; justify-content: space-between; border-top: 1px solid black; border-bottom: 1px solid black;"> County State </div>	27b. Was that inside the "city" limits of -- ? <i>(Place listed in item 27a under city, town, borough, etc.)</i> <input type="radio"/> Yes, inside <input type="radio"/> No, outside <input type="radio"/> No, no city, town, borough listed in item 27a	R. -- Previous residence <input type="radio"/> Same county <input type="radio"/> Different county, same State <input type="radio"/> Different State <input type="radio"/> Foreign country	S. -- Previous residence <div style="border-bottom: 1px dashed black;"> In this SMSA: <input type="radio"/> In cc <input type="radio"/> Not in cc </div> <div style="border-bottom: 1px dashed black;"> In other SMSA: <input type="radio"/> In cc <input type="radio"/> Not in cc </div> <input type="radio"/> Outside SMSA	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9		
28. How many rooms were in his previous residence? <i>(DO NOT count bathroom, porch, balconies, foyers, halls or half-rooms)</i> <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 10 or more	29. In what year was his previous residence originally built? <input type="radio"/> 1969 or later <input type="radio"/> 1965 - 68 <input type="radio"/> 1960 - 64 <input type="radio"/> 1955 - 59 <input type="radio"/> 1950 - 54 <input type="radio"/> 1940 - 49 <input type="radio"/> 1939 or earlier	30. How many housing units, both occupied and vacant, were in the building where his previous residence was located? <input type="radio"/> 1 unit (or one-family house) <input type="radio"/> 2 units <input type="radio"/> 3-4 units <input type="radio"/> 5-9 units <input type="radio"/> 10 or more units <input type="radio"/> A mobile home or trailer	31. Was his previous residence on a place of 10 acres or more, OR was any part of the property used as a commercial establishment or medical office? <input type="radio"/> Yes, 10 acres or more <input type="radio"/> Yes, commercial establishment, or medical office <input type="radio"/> No, none of the above	32. Was his previous residence -- <input type="radio"/> Owned or being bought by you or someone else in this household? <i>(Do not include cooperatives and condominiums here)</i> <input type="radio"/> A cooperative or condominium which was owned or being bought by you or someone else in this household <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?			
<i>If previous residence was owner occupied AND if "a one-family house" in item 30 and "No" in item 31.</i>		<i>If previous residence was renter occupied</i>		36. What was the MAIN reason -- (name of head in item 1) moved from the previous residence?		37. How many times has -- (name of head in item 1) moved since Jan. 1, 1969? <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 or more	
33. What was the value of that property, that is, how much did that property sell for, or would it have sold for? <input type="radio"/> Less than \$5,000 <input type="radio"/> \$5,000 - \$7,499 <input type="radio"/> \$7,500 - \$9,999 <input type="radio"/> \$10,000 - \$12,499 <input type="radio"/> \$12,500 - \$14,999 <input type="radio"/> \$15,000 - \$17,499 <input type="radio"/> \$17,500 - \$19,999 <input type="radio"/> \$20,000 - \$24,999 <input type="radio"/> \$25,000 - \$34,999 <input type="radio"/> \$35,000 - \$49,999 <input type="radio"/> \$50,000 or more	34. When he moved from his previous residence was it -- <input type="radio"/> Sold or offered for sale? <input type="radio"/> Rented or offered for rent? <input type="radio"/> Demolished or scheduled to be demolished? <input type="radio"/> Moved to another site? <input type="radio"/> Other <i>(Describe)</i>	35. What was the monthly rent which he paid? <div style="display: flex; align-items: center;"> \$ <div style="border-bottom: 1px solid black; width: 100px; margin: 0 5px;"></div> .00 </div> <div style="display: flex; justify-content: space-around; font-size: small;"> HTU </div> <div style="display: flex; justify-content: space-around;"> 1000 2000 3000 4000 5000 6000 7000 8000 9000 </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Employment <input type="radio"/> Job transfer <input type="radio"/> New job <input type="radio"/> Enter or leave Armed Forces <input type="radio"/> Commuting reasons <input type="radio"/> Retirement Other <i>(Describe)</i> </div> <div style="width: 30%;"> Family <input type="radio"/> Needed larger house or apt. <input type="radio"/> Needed smaller house or apt. <input type="radio"/> Newly married <input type="radio"/> Widowed <input type="radio"/> Divorced <input type="radio"/> Separated <input type="radio"/> Moved to be closer to relatives <input type="radio"/> Wanted to establish own household </div> <div style="width: 30%;"> Miscellaneous <input type="radio"/> Neighborhood <input type="radio"/> Schools <input type="radio"/> Health <input type="radio"/> Wanted to own a house or apt. <input type="radio"/> Wanted to rent a house or apt. <input type="radio"/> Lower rent or less expensive house <input type="radio"/> Wanted house or apt. with more facilities and conveniences <input type="radio"/> Displaced by urban renewal, highway construction, or other public activity </div> </div>	<div style="border: 1px solid black; padding: 5px;"> INTERVIEWER: ASK INCOME QUESTIONS, ITEMS 38 THROUGH 41, ON PAGE 1 </div>			
ENTER ANY COMMENTS BELOW							

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-3. Address Sample

NOTICE — Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. FORM 70H-3 (12-31-69)				U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		Budget Bureau No. 41-S69110; Approval Expires April 30, 1971	
COMPONENTS OF CHANGE				o. PSU No.		b. Control No.	
H-3 ADDRESS SAMPLE				d. City, town, borough		c. E.D. No.	
1970 CENSUS OF HOUSING				e. State			
				f. Interviewed by		Date	
				g. Reinterviewed by		Date	
				CURRENT STATUS OF WHOLE BUILDING			
				If building does NOT contain HU's ("NO" in item 4)			
				Enter 1960 Sample Key Letter (Col. 5) and FOSDIC Page (Col. 7) from Listing Book for all HU's in building.			
Line No.	Sample Key Letter and FOSDIC Page	Name of head and address from 1960 Listing Book (House number, street, avenue, road, apartment number, or location)	Does this building still contain one or more housing units?	If building still contains HU's ("Yes" in item 4) How many?	Type of change	Current use of site*	FOR OFFICE USE ONLY
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	A FOSDIC Page	Name Address	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) 7	1 <input type="checkbox"/> Private 2 <input type="checkbox"/> Public	
2	A FOSDIC Page	Name Address	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) 7	1 <input type="checkbox"/> Private 2 <input type="checkbox"/> Public	
3	A FOSDIC Page	Name Address	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) 7	1 <input type="checkbox"/> Private 2 <input type="checkbox"/> Public	

USCOMM-DC

* If the 1960 unit no longer exists at this address, describe in item 7 the current use of the site, for example: residential building, motel, office building, store, gas station, school, hospital, park, highway, vacant lot, etc. Check the appropriate box to indicate whether building, etc., is under PRIVATE or PUBLIC ownership (Federal, State, or local government agency).

Appendix C.—ACCURACY OF THE DATA

SOURCES OF ERROR	App-20
EDITING OF UNACCEPTABLE DATA	App-20
SAMPLE DESIGN	App-20
RATIO ESTIMATION	App-22
SAMPLING VARIABILITY	App-22

SOURCES OF ERROR

Human and mechanical errors occur in any large statistical operation. Errors during the data collection phase can include failure to determine the correct component and to identify the designated sample unit. Other errors can include failure to obtain required information from respondents, obtaining incorrect or inconsistent information, and recording information incorrectly or in the wrong place. Errors can also occur during the field review of the enumerator's work, the clerical handling of the questionnaires, the manual editing and coding operations, and the various stages of the electronic processing of the material. Careful efforts are made at each step to keep the errors at an acceptably low level. Quality control and check measures are utilized throughout the survey operation. However, it is unlikely that the controls eliminated the effects of all errors.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the Nation's housing in terms of the components and their characteristics as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the data collection centers, questionnaires were reviewed for complete-

ness by the crew leader or edit clerk, and a telephone or personal visit followup made for missing information. The major review occurred in the central processing office, where the editing and coding operations which required manual processing were performed. For example, in coding location of previous residence, the clerk made use of written entries in determining the correct entry. Census clerks also verified the classification of components by comparing the entries on the schedules with entries in the 1960 Census Listing Book.

The mechanical processing covered a number of complex edit procedures, including checks for inconsistent and missing information in the characteristics of the unit. Whenever information was missing, an allocation procedure was used to assign an entry, thereby eliminating the need for a "not reported" category except for a few items on characteristics of recent movers. For example, if tenure for an occupied unit was omitted but a rental amount was reported, the computer automatically edited tenure to "rented for cash rent." On the other hand, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit.

A similar procedure was used when the information reported for an item was inconsistent with other information reported for the unit. For example, if a housing unit was enumerated as having no piped water but having both a bathtub (or shower) and flush toilet for the exclusive use of the occupants of the unit, the computer edited water supply to "hot and cold water," a category considered to be consistent with the reported bathing and toilet facilities.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

SAMPLE DESIGN

The 1970 Components of Inventory Change Survey (CINCH) was designed to produce estimates for the United States, the four census regions, and each of 15 selected standard metropolitan statistical areas (SMSA's). For the selected SMSA's, estimates are provided separately for the total SMSA, the principal city, and the part of the SMSA outside the principal city. Each SMSA and principal city is defined as of the 1970 census.

Within the principal city of each of the 15 selected SMSA's, the sample was selected from two sources: units enumerated in the 1960 census, and units enumerated in the 1970 census. From the first source, a sample of 1960 census 25-percent sample units (in clusters of three units) was designated and the components of change—same, conversion, merger, demolition, and other loss—were obtained for all units in the structure containing each sample unit. For large structures (more than 8 units), the components were obtained for the units on the floor of the structure containing the designated unit. Characteristics as of 1960 were tabulated from the 1960 census record for only

the selected unit. Characteristics as of 1970 were obtained for the selected units which were "same" or were created as a result of a conversion or merger involving the selected units. Within these structures, the count and 1970 characteristics of units added to the inventory since 1960 by means other than new construction also were obtained. In the cities of New York, Philadelphia, Buffalo, Miami, Atlanta, Washington, D.C., and Chicago, the sample from the 1960 records was selected independently within two strata created for the purpose of improving the survey estimates of the counts and 1960 characteristics of demolished units. One stratum consisted of units in 1960 census tracts believed to have a high proportion of units demolished since the 1960 census. The other stratum contained the units in the remaining 1960 census tracts in the city. The classification of 1960 census tracts was based on estimates of demolished units provided by local sources. Similar strata were not created in the remaining cities, as the necessary estimates of demolitions either were inadequate or indicated that gains in reliability for estimated demolitions would be achieved at the expense of substantially increased sampling error for other components.

The second source of the sample consisted of units enumerated in the 1970 census that had been built or added to the housing inventory since 1960. This sample was designated by selecting a larger sample of 1970 census units and eliminating from it those units known to exist as of the 1960 census. All units not removed from the larger sample by this operation were visited in the field to determine if the unit was built or added to the inventory by other means since 1960. For units found to have been

built since the 1960 census, interviews were conducted to obtain information on the structural condition of the unit, plumbing facilities, year moved in, and characteristics of households that moved into the unit in 1969 or later. The remaining characteristics of units built since 1960 shown in this report were obtained by tabulating the 1970 census 20-percent sample data for units reporting year built as 1960 or later. For units in whole structures found to have been added to the inventory by means other than new construction, the interviewer obtained data for all survey characteristics.

In the cities of New York, Philadelphia, Buffalo, Chicago, Miami, Atlanta, Washington, D.C., Boston, Houston, Los Angeles, San Francisco, and Seattle, the sample from the second source was selected independently within two strata created for the purpose of reducing the size of the larger sample of 1970 census units. One stratum consisted of units in 1970 census tracts believed to have a high proportion of units built since 1960. The other stratum contained the units in the remaining 1970 census tracts in the city. The classification of 1970 census tracts was based on estimates of units built since 1960 provided by local sources. Similar strata were not created for the remaining cities because the information on units built since 1960 provided by local sources was inadequate or indicated that stratification would not be feasible.

Within the portion of the SMSA outside the principal city, the sample was also selected from the 1960 and 1970 census records. The sample of units enumerated in the 1960 census was selected in several steps. A sample of 1960 census enumeration districts (ED's) was selected and examined to determine the quality of addresses

recorded in the 1960 Census Listing Books. Sample ED's having a high proportion (90 percent or more) of addresses recorded with a street name and house number were classified as "urban" type ED's. The remaining ED's were classified as "rural" type ED's.

In "urban" type ED's, a sample of 1960 census 25-percent sample units (in clusters of three units) was designated and the components of change—same, conversion, merger, demolition, and other loss—were obtained for at most eight units in the structure containing each 25-percent sample unit. Characteristics as of 1960 were tabulated only for the selected unit. Characteristics as of 1970 were obtained for the selected units which were "same" or were created as a result of a conversion or merger that involved the selected unit. Within these structures, the count and 1970 characteristics of units added to the inventory since 1960 by means other than new construction were also obtained.

Previous experience indicated it would be difficult in 1970 to locate a specific sample unit in "rural" type ED's as identified by the address recorded in the 1960 Census Listing Book. Counts and characteristics of the components of change (except demolitions and other losses) were, therefore, obtained by interviewing all units in existence in 1970 within a sample of land-area segments. Units within these segments built since 1960 were eliminated in the tabulation process. To reduce the cost of selecting and interviewing in these areas, each land-area segment was constructed to have an expected six (rather than three) 1960 census units and the number of such segments designated was reduced by one half.

An equal number of clusters of six 1960 census 25-percent sample units was also selected in the "rural" type areas to obtain the counts and 1960 characteristics of demolitions and other losses. This was necessary as demolitions and other losses could not be adequately measured in area segments.

In the part of the SMSA outside the principal city, the sample of 1970 census units built or added to the inventory since 1960 was selected as indicated for the principal city. No further strata were created, as estimates of units built since 1960 by tract were not available.

The sample of 1960 census units in the principal city of this SMSA consisted of 1,000 clusters of three 1960 census 25-percent sample units. The sample of 1960 census units in the balance of the SMSA consisted of 844 clusters of three 1960 census 25-percent sample units in "urban" type areas and 82 land-area segments in "rural" type areas. An equal number of clusters of six 1960 census 25-percent sample units was designated in "rural" type areas to obtain the count and 1960 characteristics of demolitions and other losses. The number of 1970 census units that were built or added to the housing inventory since 1960 that were interviewed in the principal city and the remainder of the SMSA were 440 and 730, respectively.

RATIO ESTIMATION

Estimates for each of the 15 selected SMSA's were obtained by using ratio estimators. In general, these estimators produced more reliable results than would be obtained by inflating the data for the sample units by the reciprocal of their probabilities of selection (i.e., using a simple inflation

estimate). A ratio estimator will produce improved reliability when there is a sufficiently high positive correlation between the characteristic being estimated and a statistic which can be estimated from the sample survey and for which figures are available from an independent source (such as the census). Ratio estimates for this survey were produced by multiplying the simple inflation estimates by the ratio of the census total of the correlated statistic to an estimate of this statistic obtained from the sample.

Estimates of components applicable to units existing in 1960—same, conversion, merger, demolition and other loss—were obtained by a ratio estimator employing the 1960 count of total housing units. The ratio estimate factor was applied to both the 1960 and 1970 estimates of units reported as same, or changed by conversion and merger, and to the 1960 estimates of units reported as lost through demolition or other means.

Characteristics of units existing in 1960 were tabulated for a subset of the housing units interviewed for components. Estimates of the characteristics for each component were improved by using a ratio estimator employing the estimated count of the component from the total sample of housing units.

In each of the 15 selected SMSA's, the ratio estimation procedure for components and characteristics of units existing in 1960 was performed independently within the 1960 census definition of the principal city of the SMSA, and within the part of the SMSA outside of the city.

Estimates of the count and characteristics of new construction units were obtained by using a ratio estimate to the number of units built in

1960 or later as reported in the 1970 census. In each of the 15 selected SMSA's, the ratio estimation procedure was performed independently within the 1970 census definition of the principal city and within the part of the SMSA outside of the city. Estimates of the count and characteristics of units added to the inventory through other means were obtained by inflating the sample data for each unit by the reciprocal of its probability of selection.

SAMPLING VARIABILITY

The particular sample used for this survey was only one of a large number of possible samples of the same size that could have been selected using the same sample design, sample selection procedures, questionnaires, measurement procedures, and interviewers. Estimates derived from different samples would differ from each other. The standard error of a survey estimate is a measure of the variation among the estimates from all possible samples and is, therefore, a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The estimate and its associated standard error may be used to construct a confidence interval; that is, an interval having the prescribed probability that it would include the average result of all possible samples. The chances are about 68 out of 100 that the survey estimate will differ from the average result of all possible samples by less than one standard error (plus or minus). Similarly, the chances are about 95 out of 100 that the difference would be less than twice the standard error, and 99 out of 100 that it would be less than 2 1/2 times the standard error.

In addition to sampling error, the survey estimates are subject to non-sampling errors. These errors can be attributed to many sources: substitution for missing data, incorrect or incomplete reporting by the interviewer or respondent, and mistakes in transcription, coding, and processing of the data. Such errors also occur in complete censuses. Quality control and edit procedures were utilized at various steps of the survey operation to keep such errors at an acceptably low level. It is unlikely, however, that the controls eliminated all errors. See the sections in Appendix C on "Sources of Error" and "Editing of Unacceptable Data."

The accuracy of a survey estimate is determined by the combined effect of sampling and nonsampling errors. As calculated for this report, the standard error partially measures the effect of random response and interviewer error, but it does not measure any systematic errors in the data.

A number of approximations were required to derive standard errors applicable to the wide variety of estimates presented in this report. As a result, the standard error tables provide an indication of the order of magnitude of the standard error rather than the precise standard error for a specific characteristic.

The reliability of an estimated percentage depends upon the size of the percentage and the size of the total upon which the percentage is based. An approximation to the standard error of a percentage may be obtained by using the following formula:

let X = the numerator

Y = the denominator

σX = the standard error of the numerator

σY = the standard error of the denominator

then the standard error of the percentage (i.e., $(100)(X/Y)$) is approximately equal to

$$(100) (X/Y) \sqrt{\left(\frac{\sigma X}{X}\right)^2 - \left(\frac{\sigma Y}{Y}\right)^2}$$

The standard errors of X and Y are obtained from the appropriate standard error tables. This formula is reasonably accurate when the numerator, X , is a subclass of the denominator, Y . The majority of percentages that can be computed using the data in this report are of this form. For other ratios (i.e., where X is not a subclass of Y) the above formula may underestimate the standard error of the ratio when there is little or no correlation between X and Y . In this case, a better approximation of the standard error may be obtained by changing the sign in the formula from minus (-) to plus (+).

For a difference between two sample estimates (levels or percentages), the standard error is approximately the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas or the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the standard error.

The standard error for estimates of change between 1960 and 1970 for characteristics of same units may be obtained directly from the standard error tables by considering the difference as a sample estimate. The standard error of the difference between other sample estimates may also be obtained

directly from the standard error tables when one estimate represents a subclass of the other.

The sampling variability of medians presented in certain tables (median number of persons, number of rooms, value, contract rent, gross rent, and years of school completed) depends on the distribution from which it is derived and the number of sample units in the distribution. An approximate method for measuring the reliability of an estimated median is to determine an interval about the estimated median, such that there is a stated degree of confidence that the true median lies within the interval. As the first step in estimating the upper and lower limits of the interval about the median (that is, the confidence limits), compute one-half the number of units reporting (designated $N/2$) the characteristic on which the median is based. By the methods described above for determining the standard error of an estimated number, compute the standard error of an estimated number equal to $N/2$. Subtract this standard error from $N/2$. Cumulate the frequencies (in the table on which the median is based) up to the interval containing the difference between $N/2$ and its standard error, and by linear interpolation obtain a value corresponding to this number. In a similar manner, add the standard error to $N/2$, cumulate the frequencies in the table, and obtain a value corresponding to the sum of $N/2$ and its standard error. The chances are about 68 out of 100 that the median would lie between these two values. The ranges for 95 chances out of 100 and for 99 out of 100 can be computed in a similar manner by multiplying the standard error by the appropriate factors before subtracting from and adding to one-half the number of units

reporting the characteristic. Interpolation to obtain the values corresponding to these numbers gives the confidence limits for the median.

Tables II through VI are used to obtain an estimate of the standard errors for each of the totals presented in this report. The particular standard error table applicable to each of the characteristics presented in the detailed tables is indicated in Table I, Guide to Standard Error Tables. Table II provides the standard errors for the estimates of each component of the 1960 and 1970 housing inventories and for the estimates of net change. The remaining tables (III, IV, V, and VI) provide standard errors for selected totals. Linear interpolation will provide reasonably accurate estimates of the standard errors for totals not shown in these tables.

Standard errors for totals and characteristics are shown separately in tables III through VI for the principal city and for the portion of the SMSA not in the city. The standard error of an estimate for the SMSA equals the square root of the sum of the squares of the standard errors of the estimates in the principal city and in the remainder of the SMSA. For example, if the estimate for a characteristic in the principal city is 100,000, the estimate for the part of the SMSA not in the principal city is 25,000, and the standard errors of these estimates are

12,400 and 3,400, respectively, then the standard error of the estimated total of 125,000 for the SMSA is approximately 12,900 (i.e., $\sqrt{(12,400)^2 + (3,400)^2}$).

Standard errors for characteristics of the 1970 inventory except those for plumbing facilities, structural condition of unit, and year moved in, are given in table IV. Standard errors for estimates of characteristics of new construction from the 1970 census are given in columns (1) and (3). Standard errors for estimates of characteristics of all other components and for the total 1970 inventory are given in columns (2) and (4).

Standard errors of estimates tabulated by plumbing facilities, structural condition of unit, and year moved in for the 1970 inventory are obtained from table V. This table provides the standard errors for these estimates separately for new construction from the CINCH Survey, for all other components, and for the total 1970 inventory. The standard errors for the total 1970 inventory were obtained by assuming that the distribution of these characteristics for new construction and for other units is the same as for the total 1970 inventory. For the items on plumbing facilities, structural condition of unit, and year moved in, this assumption produces reasonably accurate standard errors. All units for which year moved in was reported as

1959 or earlier, as well as almost all units reported as lacking some or all plumbing facilities, were built prior to 1960. The standard errors for these estimates, therefore, should be obtained from column (2) or (5), "All other components," of table V.

Illustrations

1. Table 2 shows that the number of renter-occupied "same" units in the 1970 inventory in the principal city is 96,400. The standard error of this estimate is approximately 2,900, as obtained by interpolation using column (2) of standard error table IV.
2. Table 3 shows that the number of renter-occupied units demolished since 1960 in the principal city is 20,000. The standard error of this estimate is approximately 1,600, as obtained by interpolation using column (1) of standard error table III.
3. Table 1 for the part of the SMSA outside the principal city shows that the number of renter-occupied units with all plumbing facilities in the 1970 inventory is 118,000. The standard error of this estimate is approximately 3,900, as obtained by interpolation using column (6) of standard error table V.

TABLE I. Guide to Standard Error Tables

Detailed table and item	Standard error table
HIGHLIGHTS	
Table A (Source of the 1970 housing inventory)	Table II
Table B (Disposition of the 1960 housing inventory)	Table II
Table C (Net change in the housing inventory: 1960 to 1970)	Table II
DETAILED TABLES	
Table 1 (1960 and 1970 data):	
Characteristics of total 1960 inventory—All items	Table III
Characteristics of total 1970 inventory:	
All items except plumbing facilities, condition, and year moved in	Table IV
Plumbing facilities, condition, and year moved in	Table V
Table 2 (1970 inventory by components):	
All items except plumbing facilities, condition, and year moved in	Table IV
Plumbing facilities, condition, and year moved in	Table V
Table 3 (1960 inventory by components)	Table III
Tables S1 to S10 (Same units)	Table III
Tables R1 to R8 (Recent movers)	Table VI
Tables NC1 to NC4 (New construction)	Table IV

TABLE II. Standard Errors of Estimated Components of Change

(68 chances out of 100)

Subject	The SMSA		In St. Louis city		Not in St. Louis city	
	Estimated number (1)	Standard error (2)	Estimated number (3)	Standard error (4)	Estimated number (5)	Standard error (6)
Source of 1970 Inventory						
All housing units, 1970	781,549	4,200	229,250	3,000	552,299	2,600
Same units 1960-1970	567,067	4,000	201,635	3,100	365,432	2,600
Units changed by—						
Conversion	9,734	2,100	3,377	1,200	6,357	1,700
Merger	12,450	900	8,450	700	4,000	500
Units added through—						
New construction ¹	190,437	1,000	15,438	200	174,999	900
Other sources	1,861	500	350	200	1,511	400
Disposition of 1960 Inventory						
Units changed by—						
Conversion	3,722	600	1,348	400	2,374	500
Merger	26,867	1,800	18,456	1,500	8,411	1,100
Units lost through—						
Demolition	48,388	3,100	26,794	2,300	21,594	2,100
Other means	30,800	2,200	14,750	1,300	16,050	1,800
Net Changes in the Inventory, 1960 to 1970						
Total	104,705	4,200	-33,733	3,000	138,438	2,600
Total units added	198,310	1,700	17,817	800	180,493	1,400
Units added through—						
Conversion	6,012	1,300	2,029	700	3,983	1,100
New construction ¹	190,437	1,000	15,438	200	174,999	900
Other sources	1,861	500	350	200	1,511	400
Total units lost	93,605	3,700	51,550	2,900	42,055	2,300
Units lost through—						
Demolition	48,388	3,100	26,794	2,300	21,594	2,100
Merger	14,417	1,000	10,006	900	4,411	600
Other means	30,800	2,200	14,750	1,300	16,050	1,800

¹ Figures for new construction were obtained from the 1970 census year-built data.

TABLE III. Standard Errors for Characteristics of the 1960 Housing Inventory
(68 chances out of 100)

Estimated number	In St. Louis city (1)	Not in St. Louis city (2)
1,000	400	400
2,500	600	600
5,000	800	900
10,000	1,200	1,300
15,000	1,400	1,600
25,000	1,800	2,000
50,000	2,400	2,800
100,000	2,900	3,800
150,000	3,000	4,500
200,000	2,900	5,000
250,000	1,300	5,000
300,000 .....	...	4,800
400,000 .....	...	2,100

TABLE IV. Standard Errors for Characteristics Except Plumbing Facilities, Condition, and Year Moved In, for the
1970 Housing Inventory
(68 chances out of 100)

Estimated number	In St. Louis city		Not in St. Louis city	
	New construction from 1970 census ¹ (1)	All other components and total inventory (2)	New construction from 1970 census ¹ (3)	All other components and total inventory (4)
1,000	60	300	60	400
2,500	90	500	90	600
5,000	130	800	130	800
10,000	180	1,100	180	1,200
15,000	220	1,300	220	1,400
25,000 .....	...	1,700	280	1,800
50,000 .....	...	2,300	380	2,500
100,000 .....	...	2,900	510	3,300
150,000 .....	...	3,100	...	3,700
200,000 .....	...	2,900	...	3,900
250,000 .....	...	...	...	3,800
300,000 .....	...	...	...	3,400
500,000 .....	...	...	...	2,700

¹ For estimated numbers larger than 100,000, the relative errors are somewhat smaller than for 100,000.

TABLE V. Standard Errors for Plumbing Facilities, Condition, and Year Moved In, for the 1970 Housing Inventory
(68 chances out of 100)

Estimated number	In St. Louis city			Not in St. Louis city		
	New construction from CINCH (1)	All other components ¹ (2)	Total inventory (3)	New construction from CINCH (4)	All other components ¹ (5)	Total inventory (6)
1,000	200	300	300	400	400	400
2,500	300	500	500	700	600	600
5,000	400	800	800	1,000	800	900
10,000	500	1,100	1,100	1,400	1,200	1,300
15,000	400	1,300	1,300	1,700	1,400	1,500
25,000 .....	...	1,700	1,600	2,100	1,800	2,000
50,000 .....	...	2,300	2,200	2,700	2,500	2,700
100,000 .....	...	2,900	2,900	2,900	3,300	3,700
150,000 .....	...	3,100	3,100	1,800	3,700	4,200
200,000 .....	...	2,900	3,100	...	3,900	4,600
250,000 .....	...	...	2,900	...	3,800	4,800
300,000 .....	...	...	...	...	3,400	4,800
500,000 .....	...	...	...	...	...	3,200

¹ All units for which year moved in is reported as 1959 or earlier as well as almost all units reported as lacking some or all plumbing facilities were built prior to 1960; their standard errors should be read from column (2) or (5).

TABLE VI. Standard Errors for the Characteristics of Recent Movers

(68 chances out of 100)

Estimated number	In St. Louis city (1)	Not in St. Louis city (2)
1,000	300	400
2,500	500	700
5,000	700	900
10,000	1,000	1,300
20,000	1,500	1,800
40,000	2,000	2,500
60,000 .....	...	3,000
80,000 .....	...	3,400
100,000 .....	...	3,700

Appendix D.—PUBLICATION AND COMPUTER SUMMARY TAPE PROGRAM

The results of the 1970 Census of Population and Housing are being issued in the form of printed reports, microfiche copies of the printed reports, computer summary tapes, computer printouts, and microfilm. Listed below are short descriptions of the final report series and computer tapes, as currently planned. More detailed information on this program can be obtained by writing to the Publications Distribution Section, Social and Economic Statistics Administration, Washington, D.C. 20233.

Housing Census Reports

Volume I. HOUSING CHARACTERISTICS FOR STATES, CITIES, AND COUNTIES

This volume consists of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which is a separate clothbound book, contains two chapters designated as A and B. Each chapter (for each of the 58 areas) is issued as an individual paperbound report in two series designated as HC(1)-A and B, respectively.

■ Series HC(1)-A. GENERAL HOUSING CHARACTERISTICS

Statistics on tenure, kitchen facilities, plumbing facilities, number of rooms, persons per room, units in structure, mobile home, telephone, value, contract rent, and vacancy status are presented for some or all of the following areas: States (by urban and rural residence), standard metropolitan statistical areas (SMSA's), urbanized areas, places of 1,000 inhabitants or more, and counties.

■ Series HC(1)-B. DETAILED HOUSING CHARACTERISTICS

Statistics are presented on a more detailed basis for the subjects included in the Series HC(1)-A reports, as well as on such additional subjects as year moved into unit, year structure built, basement, heating equipment, fuels, air conditioning, water and sewage, appliances, gross rent, and ownership of second home. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, places of 2,500 inhabitants or more, and counties (by rural and rural-farm residence).

Volume II. METROPOLITAN HOUSING CHARACTERISTICS

These reports, also designated as Series HC(2), cover most of the 1970 census housing subjects in considerable detail and cross-classification. There is one report for each SMSA, presenting data for the SMSA and its central cities and places of 50,000 inhabitants or more, as well as a national summary report.

Volume III. BLOCK STATISTICS

One report, under the designation Series HC(3), is issued for each urbanized area showing data for individual blocks on selected housing and population subjects. The series also includes reports for the communities outside urbanized areas which have contracted with the Census Bureau to provide block statistics from the 1970 census.

Volume IV. COMPONENTS OF INVENTORY CHANGE

This volume contains data on the disposition of the 1960 inventory and the source of the 1970 inventory, such as new construction, conversions, mergers, demolitions, and other additions and losses. Cross-tabulations of 1970 and 1960 characteristics for units that have not changed and characteristics of the present and previous residence of recent movers also are provided. Statistics are shown for 15 selected SMSA's and for the United States and regions.

Volume V. RESIDENTIAL FINANCE

This volume presents data regarding the financing of privately owned nonfarm residential properties. Statistics are shown on amount of outstanding mortgage debt, manner of acquisition of property, homeowner expenses, and other owner, property, and mortgage characteristics for the United States and regions.

Volume VI. PLUMBING FACILITIES AND ESTI- MATES OF DILAPIDATED HOUSING

This volume will present counts of housing units lacking some or all plumbing facilities and estimates of "dilapidated" units with all plumbing facilities. Comparative 1960 and 1970 data will be shown for the United States and regions, States, SMSA's, counties, and places of 10,000 inhabitants or more.

Volume VII. SUBJECT REPORTS

Each report in this volume concentrates on a particular subject. Detailed information and cross-classifications are generally provided on a national and regional level; in some reports, data for States or SMSA's are also shown. Among the subjects covered are housing characteristics by household composition, housing of minority groups and senior citizens, and households in mobile homes.

Population Census Reports

Volume I. CHARACTERISTICS OF THE POPULATION

This volume consists of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which is a separate clothbound book, contains four chapters designated as A, B, C, and D. Each chapter (for each of the 58 areas) is issued as an individual paperbound report in four series designated as PC(1)-A, B, C, and D, respectively. The 58 PC(1)-A reports are specially assembled and issued in a cloth-bound book, designated as Part A.

■ Series PC(1)-A. NUMBER OF INHABITANTS

Final official population counts are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, all incorporated places, and unincorporated places of 1,000 inhabitants or more.

■ Series PC(1)-B. GENERAL POPULATION CHARACTERISTICS

Statistics on age, sex, race, marital status, and relationship to head of household are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, and places of 1,000 inhabitants or more.

■ Series PC(1)-C. GENERAL SOCIAL AND ECONOMIC CHARACTERISTICS

Statistics are presented on nativity and parentage, State or country of birth, Spanish origin, mother tongue, residence 5 years ago, year moved into present house, school enrollment (public or private), years of school completed, vocational training, number of children ever born, family composition, disability, veteran status, employment status, place of work, means of transportation to work, occupation group, industry group, class of worker, and income (by type) in 1969 of families and individuals. Each subject is shown for some or all of the following areas: States, counties (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, and places of 2,500 inhabitants or more.

■ Series PC(1)-D.

DETAILED CHARACTERISTICS

These reports cover most of the subjects shown in Series PC(1)-C, above, presenting the data in considerable detail and cross-classified by age, race, and other characteristics. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, and large cities.

Volume II.

SUBJECT REPORTS

Each report in this volume, also designated as Series PC(2), concentrates on a particular subject. Detailed information and cross-relationships are generally provided on a national and regional level; in some reports, data for States or SMSA's are also shown. Among the characteristics covered are national origin and race, fertility, families, marital status, migration, education, unemployment, occupation, industry, and income.

Joint Population-Housing Reports

Series PHC(1).

CENSUS TRACTS

This series contains one report for each SMSA, showing data for most of the population and housing subjects included in the 1970 census.

Series PHC(2).

GENERAL DEMOGRAPHIC TRENDS FOR METROPOLITAN AREAS, 1960 to 1970

This series consists of one report for each State and the District of Columbia, as well as a national summary report, presenting statistics for the State and for SMSA's and their central cities and constituent counties. Comparative 1960 and 1970 data are shown on population counts by age and race and on such housing subjects as tenure, plumbing facilities, value, and contract rent.

Series PHC(3).

EMPLOYMENT PROFILES OF SELECTED LOW-INCOME AREAS

This series consists of 76 reports, each presenting statistics on the social and economic characteristics of the residents of a particular low-income area. The data relate to low-income neighborhoods in 51 cities and seven rural poverty areas. Each report provides statistics on employment and unemployment, education, vocational training, availability for work, job history, and income, as well as on value or rent and number of rooms in the housing unit.

Additional Reports

Series PHC(E).

EVALUATION REPORTS

This open series presents the results of the extensive evaluation program conducted as an integral part of the 1970 census program, and related to such matters as completeness of enumeration and quality of the data on characteristics.

Series PHC(R).

PROCEDURAL REPORTS

This open series presents information on various administrative and methodological aspects of the 1970 census, and will include a comprehensive procedural history of the 1970 census. The first report issued focuses on the forms and procedures used in the data collection phase of the census.

Computer Summary Tapes

The major portion of the results of the 1970 census are produced in a set of six tabulation counts. To help meet the needs of census users, these counts are designed to provide data with much greater subject and geographic detail than it is feasible or desirable to publish in printed reports. The data so tabulated are generally available—subject to suppression of certain detail where necessary to protect confidentiality—on magnetic computer tape, printouts, and microfilm, at the cost of preparing the copy.

First Count—source of the PC(1)-A reports; contains about 400 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for each of the approximately 250,000 enumeration districts in the United States.

Second Count—source of the PC(1)-B, HC(1)-A, and part of the PHC(1) reports; contains about 3,500 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States.

Third Count—source of the HC(3) reports; contains about 250 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for approximately 1,500,000 blocks in the United States.

Fourth Count—source of the PC(1)-C, HC(1)-B, and part of the PHC(1) reports; contains about 13,000 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States; also contains about 30,000 cells of data for each county.

Fifth Count—contains approximately 800 cells of population and housing data for 5-digit ZIP code areas in SMSA's and 3-digit ZIP code areas outside SMSA's; the ZIP code data are available only on tape.

Sixth Count—source of the PC(1)-D and HC(2) reports; contains about 260,000 cells of data covering the subjects in these reports and tabulated for States, SMSA's, and large cities.

The tapes are generally organized on a State basis. To use the First Count and Third Count tapes, it is necessary to purchase the appropriate enumeration district and block maps.

The term "cells" used herein to indicate the scope of subject content of the several counts refers to each figure or statistic in the tabulation for a specific geographic area. For example, in the Third Count, there are six cells for a cross-classification of race by sex: three categories of race (white, Negro, other race) by two categories of sex (male, female).

In addition to the above-mentioned summary tapes, the Census Bureau makes available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files contain no names or addresses, and the geographic identification is sufficiently broad to protect confidentiality. There are six files, each containing a 1-percent national sample of persons and housing units. Three of the files are drawn from the population covered by the census 15-percent sample and three from the population in the census 5-percent sample. Each of these three files provides a different type of geographic information: One identifies individual large SMSA's and, for the rest of the country, groups of counties; the second identifies individual States and, where they are sufficiently large, provides urban-rural and metropolitan-nonmetropolitan detail; and the third identifies State groups and size of place, with each individual record showing selected characteristics of the person's neighborhood.





Table

Summary Data

A	SOURCE OF THE 1970 HOUSING INVENTORY BY COMPONENT
---	--

B	DISPOSITION OF THE 1960 HOUSING INVENTORY BY COMPONENT
---	---

C	NET CHANGES IN THE HOUSING INVENTORY: 1960 TO 1970
---	---

Characteristics of —

1	TOTAL 1970 AND 1960 HOUSING INVENTORY
---	--

2	HOUSING UNITS CREATED SINCE 1960 BY COMPONENT
---	--

3	HOUSING UNITS LOST SINCE 1960 BY COMPONENT
---	---

S1-S8	CHARACTERISTICS OF SAME UNITS: 1970 BY 1960
-------	--

NC1-NC4	CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1970
---------	--

Characteristics of—

R1	PRESENT UNITS FOR RECENT MOVERS: 1970
----	--

R2-R8	PRESENT BY PREVIOUS UNITS FOR RECENT MOVERS: 1970
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Components of Inventory Change

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STATISTICS DIVISION
U.S. DEPARTMENT OF COMMERCE

SOCIAL AND ECONOMIC
STATISTICS DIVISION
U.S. DEPARTMENT OF COMMERCE

SAN FRANCISCO-OAKLAND, CALIF.
STANDARD METROPOLITAN STATISTICAL AREA

REFERENCE COPY

HC(4)-14

1970 CENSUS OF HOUSING

U.S. DEPARTMENT
OF COMMERCE
Social and Economic
Statistics Administration

BUREAU OF
THE CENSUS

U. S. DEPARTMENT OF COMMERCE

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1970 CENSUS OF HOUSING

Components of Inventory Change

SAN FRANCISCO-OAKLAND, CALIF.

STANDARD METROPOLITAN
STATISTICAL AREA

For list of contents see page 1

Table

Summary Data

A SOURCE OF THE 1970
HOUSING INVENTORY BY COMPONENT

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HOUSING INVENTORY BY COMPONENT

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HOUSING INVENTORY: 1960 TO 1970

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S1-S8 CHARACTERISTICS OF SAME UNITS:
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CONSTRUCTION UNITS: 1970

Characteristics of—

R1 PRESENT UNITS FOR
RECENT MOVERS: 1970

R2-R8 PRESENT BY PREVIOUS UNITS FOR
RECENT MOVERS: 1970

TABLE FINDING GUIDE—Simple Distribution of Subjects by Table Number

This guide lists all subjects covered in this report but does not include all cross-classifications by tenure.

In this report, data are presented for the total SMSA by "in central city" and "not in central city."

Subject	1970	1960	1970	1960	1970
	Total units	Total units	Units added through— New construction Other sources Units changed by— Conversion Merger Same units	Units lost through— Demolition Other means Units changed by— Conversion Merger Same units	Recent movers' units
Total housing units	A,C,1	B,C,1	A,C,2	B,C,3	—
OCCUPANCY AND VACANCY CHARACTERISTICS					
Occupied housing units	}	1	2	3	R1
Race				3	—
Tenure				3	R1
Year moved into unit				—	—
Vacant housing units				3	—
Vacancy status				3	—
UTILIZATION CHARACTERISTICS					
Rooms	}	1	2		R1
Persons					
Persons per room				3	
Bedrooms					
STRUCTURAL AND PLUMBING CHARACTERISTICS					
Plumbing facilities and condition	}	1	2		R1
Complete bathrooms					
Heating equipment				3	
Units in structure					
Year structure built					
HOUSEHOLD CHARACTERISTICS					
Household composition by age of head	}	1	2	3	R1
Own children under 18 years old by age group				3	
Persons 65 years old and over				—	
Presence of nonrelatives				—	
Years of school completed by household heads				3	
Income				3	
FINANCIAL CHARACTERISTICS					
Value	}	1	2		R1
Value-income ratio					
Contract rent				3	
Gross rent					
Gross rent as percentage of income					
RECENT MOVERS					
Disposition of previous residence	—	—	—	—	} R1
Main reason for last move	—	—	—	—	
Number of moves in 1969 or later	—	—	—	—	

TABLE FINDING GUIDE—Cross-Classification of Subjects by Table Number

This guide lists all subjects covered in this report but does not include all cross-classifications by tenure.

In this report, data are presented for the total SMSA by "in central city" and "not in central city."

Subject	Same units: 1970 characteristics					New construction units				Recent movers: Characteristics of present unit							
	Tenure, race, and vacancy status	Plumbing facilities and condition	Value	Gross rent	Persons per room	Rooms	Income in 1969	Value	Gross rent	Tenure and location	Units in structure	Year built	Rooms	Age of head	Persons 65 years old and over	Value	Contract rent
1960 CHARACTERISTICS																	
Tenure, race, and vacancy status	S1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Persons per room	-	-	-	-	S8	-	-	-	-	-	-	-	-	-	-	-	-
Plumbing facilities and condition	-	S2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	S3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Value of property	-	-	S4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	-	S5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross rent	-	-	-	S6	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	-	-	S7	-	-	-	-	-	-	-	-	-	-	-	-	-
1970 CHARACTERISTICS																	
Persons	-	-	-	-	-	NC1	-	NC3	NC4	-	-	-	-	-	-	-	-
Rooms	-	-	-	-	-	-	-	NC3	NC4	-	-	-	-	-	-	-	-
Plumbing facilities	-	-	-	-	-	NC1	-	-	-	-	-	-	-	-	-	-	-
Complete bathrooms	-	-	-	-	-	NC1	-	-	-	-	-	-	-	-	-	-	-
Units in structure	-	-	-	-	-	-	NC2	-	NC4	-	-	-	-	-	-	-	-
Value of property	-	-	-	-	-	-	NC2	-	-	-	-	-	-	-	-	-	-
Gross rent as percentage of income	-	-	-	-	-	-	NC2	-	-	-	-	-	-	-	-	-	-
Household composition by age of head	-	-	-	-	-	NC1	NC2	NC3	NC4	-	-	-	-	-	-	-	-
CHARACTERISTICS OF PREVIOUS UNIT																	
Tenure and location	-	-	-	-	-	-	-	-	-	R2	-	-	-	-	-	-	-
Tenure change (previous to present unit) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	R6	R6	-	-
Rooms	-	-	-	-	-	-	-	-	-	-	-	-	R5	-	-	-	-
Units in structure	-	-	-	-	-	-	-	-	-	-	R3	-	-	-	-	-	-
Year structure built	-	-	-	-	-	-	-	-	-	-	-	R4	-	-	-	-	-
Value of property	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R7	-
Contract rent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R8

LIST OF HC(4) REPORTS

Report number	Area
1	United States and Regions
2	Atlanta, Ga. SMSA
3	Boston, Mass. SMSA
4	Buffalo, N.Y. SMSA
5	Chicago, Ill. SMSA
6	Cleveland, Ohio SMSA
7	Detroit, Mich. SMSA
8	Houston, Tex. SMSA
9	Los Angeles-Long Beach, Calif. SMSA
10	Miami, Fla. SMSA
11	New York, N.Y. SMSA
12	Philadelphia, Pa.-N.J. SMSA
13	St. Louis, Mo.-Ill. SMSA
14	San Francisco-Oakland, Calif. SMSA
15	Seattle-Everett, Wash. SMSA
16	Washington, D.C.-Md.-Va. SMSA

CONTENTS

COMPONENTS OF INVENTORY CHANGE

San Francisco-Oakland, Calif.

STANDARD METROPOLITAN STATISTICAL AREA

[Page numbers listed here omit the report prefix number which appears as part of the page number for each page. The prefix for this report is 14]

	page
INTRODUCTION	3
HIGHLIGHTS	7
TEXT TABLES	
A. Source of the 1970 Housing Inventory	7
B. Disposition of the 1960 Housing Inventory	8
C. Net changes in the Housing Inventory: 1960 to 1970	9
MAPS	
The State—Counties, Standard Metropolitan Statistical Areas, and Selected Places	10
The Standard Metropolitan Statistical Area	11
CHARTS	
Source of the 1970 Housing Inventory	12
Disposition of the 1960 Housing Inventory	13
Net changes in the Housing Inventory: 1960 to 1970	14
DETAILED TABLES	
1 Characteristics of the Housing Inventory: 1970 and 1960	15
2 1970 Characteristics of Housing Units Created Since 1960 and Same Units	20
3 1960 Characteristics of Housing Units Removed from the Inventory Since 1960 and Same Units	35
§1 Same Units—Tenure, Race, and Vacancy Status: 1970 by 1960	47
§2 Same Units—Plumbing Facilities and Condition by Tenure: 1970 by 1960	48
§3 Same Units—Plumbing Facilities and Condition by Tenure and Race: 1970 by 1960	49
§4 Same Units—Value of Property: 1970 by 1960	50
§5 Same Units—Value of Property by Race: 1970 by 1960	51
§6 Same Units—Gross Rent: 1970 by 1960	52
§7 Same Units—Gross Rent by Race: 1970 by 1960	53
§8 Same Units—Persons Per Room by Tenure: 1970 by 1960	54

CONTENTS—Continued

DETAILED TABLES—Continued

	page		page
NC1 New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970	55	R3 Recent Movers—Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1970	69
NC2 New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970	59	R4 Recent Movers—Tenure, Year Structure Built, and Location of Present Unit by Tenure and Year Structure Built of Previous Unit: 1970	70
NC3 New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970	62	R5 Recent Movers—Tenure, Number of Rooms, and Location of Present Unit by Tenure and Number of Rooms of Previous Unit: 1970	71
NC4 New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970	64	R6 Recent Movers—Age of Head, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1970	72
R1 Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970	66	R7 Recent Movers—Value and Location of Present Property by Value of Previous Property: 1970	73
R2 Recent Movers—Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1970	68	R8 Recent Movers—Contract Rent and Location of Present Unit by Contract Rent of Previous Unit: 1970	74

APPENDIXES

A. Area Classifications	App-1
B. Definitions and Explanations of Subject Characteristics	App-2
C. Accuracy of the Data	App-20
D. Publication and Computer Summary Tape Program	App-31

INTRODUCTION

GENERAL	3
Organization of the text	3
Content of the tables	3
Sample size	4
Derived figures (percents, medians, etc.)	4
Symbols	5
Boundaries	5
DATA COLLECTION PROCEDURES	5
PROCESSING PROCEDURES	6
AVAILABILITY OF UNPUBLISHED DATA	6

GENERAL

This report presents statistics on the counts and characteristics of the components of change in the housing inventory for the period 1960 to 1970 and on the characteristics of units occupied by "recent movers," defined as households that moved in 1969 or later. The components of change consist of new construction, other additions, conversions, mergers, demolitions, and other losses, as well as the inventory of housing units that were the same in 1970 as in 1960. (For definitions of components, see Appendix B.) The statistics presented in this report are based on information for a sample of housing units enumerated in the 1970 Components of Inventory Change Survey. The 1970 survey was designed to measure changes that occurred in the housing inventory since April 1960, as a part of the 1970 Census of Housing. Legal provision for the census was made in the Act of Congress of August 31, 1954, (amended August 1957) which codified Title 13, United States Code. Information for the 1970 census was collected as of April 1, 1970. The information for the Components of Inventory Change Survey, conducted

mainly during the fall of 1970, was collected as of the day of enumeration. Because the major portion of the survey information was completed by December 1970, the statistics may be regarded as referring to that date.

This report series consists of 16 reports as listed on page IV. There is one report for the United States and one for each of 15 selected standard metropolitan statistical areas (recognized as of February 1971) in the United States.

This series of reports is one of several which present information compiled from the census. For the description of the full data dissemination program of the 1970 Population and Housing Census, see Appendix D, "Publication and Computer Summary Tape Program."

The content and procedures of the 1970 Components of Inventory Change Survey (CINCH) were determined after consultation with users of census data and field pretesting. Although the concepts of components of change and the comparison of present and previous housing of recent movers are unique to this portion of the census program, the definitions for characteristics that were enumerated in both the 1970 CINCH Survey and the 1970 census are essentially the same. Detailed information on the relation of the CINCH Survey to the April 1970 census appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233. Such information will also appear in later reports of the 1970 census.

Organization of the text.—The text consists of this introduction, a brief summary of the results of the survey, and four appendixes which appear after the detail tables. Appendix A describes the standard metropolitan statistical areas and briefly describes the residence rules used in counting the population. Appendix B provides definitions and explanations for the subjects covered in this report, including facsimiles of the basic enumeration forms. Appendix C presents information on the sources of error in the data, editing procedures, the sample design, ratio estimation, and sampling variability. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—In the report for the United States and Regions, a series of standard tables is presented for the total area by inside and outside standard metropolitan statistical areas (SMSA's). In addition, statistics for "inside SMSA's" are shown separately for housing units "in central cities" and "not in central cities." In the reports for individual SMSA's, a series of standard tables is presented for the SMSA, the central city, and the area within the SMSA but not in the central city. In the reports for the SMSA's that have two central cities (Los Angeles-Long Beach, California; San Francisco-Oakland, California; and Seattle-Everett, Washington), statistics are presented separately for only the major city, i.e., Los Angeles, San Francisco, and Seattle; data for the second city are included in the figures for "not in central city." The 1970 and the 1960 data relate to the standard metropolitan statistical areas recognized as of February 1971.

Tables A to C in the "Highlights" present the total number of units for

each component comprising the source of the 1970 inventory, the total number of units describing the disposition of the 1960 inventory, and the net changes in the housing stock between 1960 and 1970. Table 1 presents simple distributions of selected characteristics for the total 1970 and 1960 inventories. These figures are based on the samples selected for the Components of Inventory Change Survey and are provided for purposes of comparison with statistics on components shown in the remainder of the tables of this report. Figures for the total inventory derived from the CINCH Survey may differ from the corresponding figures presented in other 1960 and 1970 census reports. Differences between CINCH data and the basic 1970 housing census reports can be attributed to several factors which are discussed in Appendix B, the section titled "Relation to April 1970 Census of Housing." For data on the characteristics of the total housing inventory, refer to the 1970 and 1960 Census of Housing reports, Volumes I and II. Table 2 presents simple distributions of the characteristics for each component of change of the 1970 inventory, whereas table 3 shows simple distributions of characteristics for each component of the 1960 inventory. For "same" units, table 2 presents the 1970 characteristics, whereas table 3 shows the 1960 characteristics. The 1970 data on characteristics of "same" units shown in table 2 may differ from the comparable data shown in tables S-1 to S-8 because of the larger sample used for table 2. Table 2 also shows the 1970 characteristics of units resulting from conversions and mergers, and table 3 presents the 1960 characteristics of units involved in conversions and mergers.

Tables assigned the prefix "S" present cross-tabulations of selected 1970 characteristics by 1960 characteristics for units classified as "same." Tables with the prefix "NC" show cross-tabulations of selected characteristics of new construction units. Tables having the prefix "R" present information on units occupied by recent movers (households that have moved in 1969 or later). The finding guides on pages II and III list the detailed characteristics covered in this report and the tables in which the statistics appear.

Sample size.—The statistics presented in this report are based on a sample of housing units enumerated in the CINCH Survey. The sample for components consists of approximately 13,800 housing units located in clusters or land area segments representative of the standard metropolitan statistical area. Data on the counts of the components are based on a larger sample than data for the characteristics. Data on most of the characteristics of the new construction component were tabulated from the 1970 census 20-percent sample records for units built in 1960 or later. The remaining characteristics were obtained for a sample of "new construction" units selected for enumeration in the CINCH Survey. Statistics on characteristics differ from table to table when the data are derived from different samples. In addition, summary totals for characteristics differ within the same table for the same reason. Detailed information on the sample design, the estimation procedure, and the sampling variability associated with the estimates is presented in Appendix C.

Derived figures (medians, etc.).—Shown in this report are medians and

ratios. The median, which is a type of average, is the middle value in a distribution; i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. Medians and ratios are not shown when the base comprises fewer than 25 sample cases.

Medians for rooms and persons are rounded to the nearest tenth, for value and income to the nearest hundred dollars, and for rent to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "4 rooms" is treated as an interval ranging from 3.5 up to 4.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. Except for median contract rent, the medians are computed on the basis of the distributions shown in this report. Median contract rent was computed on the basis of the unpublished detailed distribution tabulated.

The median number of school years completed was computed after the statistics on years of school completed had been converted to a continuous series of numbers (e.g., completion of the first year of high school was treated as completion of the 9th year and completion of the first year of college as completion of the 13th year). Persons completing a given school year were assumed to be distributed evenly within the interval from 0.0 to 0.9 of the year. The effect of this assumption is to place the median for younger persons slightly below, and for older persons slightly above, the true median. Because of the inexact assumption as to the distribution within an interval, the median school years completed is more

appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

When the median falls in the lower terminal category of an open-end distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000-." When the median falls in the upper terminal category of an open-end distribution, the method of presentation is to show the initial value of the terminal category followed by a plus sign; thus, for example, if the median falls in the category "\$35,000 or more," it is shown as "\$35,000+."

Symbols.—A dash "—" signifies zero. Three dots "..." in a data column means not applicable, or that the base for a derived figure is too small for it to be shown, or that the data are being withheld to avoid disclosure of information for individual housing units. The symbol "NA" in table 1 means the 1960 data are not available.

Boundaries.—The data shown for 1970 and for 1960 relate to the boundaries as they existed on January 1, 1970. Information on boundary changes between 1960 and 1970 for certain types of areas is given in the 1970 Population Census PC(1)-A reports.

DATA COLLECTION PROCEDURES

The 1970 Components of Inventory Change Survey was conducted by enumerators who made a personal visit to sample units and obtained the information from occupants, informed persons (landlords, neighbors, and other persons), and by observation.

The information reported by the enumerator reflected the situation at the time of enumeration, which began in October 1970 and extended through July 1971. Because the major portion of the enumeration was completed in December 1970, the statistics are regarded as applying to that date.

Data were collected for sample housing units located in the counties and independent cities comprising the 357 sample areas used in current surveys of the Census Bureau. The sample units were selected from 1960 and 1970 decennial census records. More detailed descriptions of the survey design, forms, and procedures are given in the following reports: PHC(R)-4, *Survey of Components of Inventory Change and Residential Finance, 1970: Principal Data Collection Forms and Procedures*; and PHC(R)-1, *Nineteenth Decennial Census: Procedural History*.

Three basic forms were used for collecting the data: Form 70H-1, *Inventory Changes*; Form 70H-2, *Characteristics*; and Form 70H-3, *Address Sample*. Facsimiles of the forms appear in Appendix B.

The basic inventory document—Form 70H-1, *Inventory Changes*—was used for recording and comparing the 1970 status and the 1960 status of each unit in the survey. Through this comparison, the enumerator classified each housing unit in the 1970 inventory according to its source or "component," i.e., conversion (division of a 1960 unit into two or more 1970 units), merger (combining of two or more 1960 units into a 1970 unit), new construction, other addition (housing unit created from nonresidential space), or "same" (the 1960 unit found to be essentially the same unit in 1970). Through the comparison process, the enumerator

also determined the disposition of each 1960 sample unit and recorded it as a conversion, merger, same, demolition, or other loss.

The status of the unit had to be consistent with year built as reported by the December 1970 respondent and the information recorded in the census records. For example, if the address identified one housing unit in 1970 and the 1960 Census Listing Book showed two housing units at that address, the 1970 enumerator was to report that the 1970 unit resulted from a merger. Or if the respondent reported that the unit was built in 1962, the enumerator verified that the unit was not recorded in the 1960 Census Listing Book before reporting it as new construction.

If the sample unit drawn from the 1960 listings no longer existed as a housing unit in 1970, the enumerator located the specific address and determined the disposition of the unit. For example, if a 1960 unit had been changed to a store, the enumerator was to report "to nonresidential" (tabulated as "other loss"); but if the 1960 unit had been demolished and a store erected on the same site, the enumerator was to report "demolished." If the 1960 sample housing unit had been demolished and a new one constructed on the same site with the same address, the enumerator was to report the source of the 1970 unit as new construction and the disposition of the 1960 unit as demolition. If the enumerator could not identify the sample unit because of incomplete address or other designation in the census records, he made the 1960 to 1970 comparison through inquiry of the present occupants or informed neighbors.

Characteristics Form 70H-2 was used to obtain detailed information on

characteristics of the 1970 housing unit and the occupants. This form was completed for a subsample of units enumerated on the Form 70H-1 Inventory Changes schedule. Information was obtained by direct interview with the occupants; for vacant units, information was obtained from owners, landlords, neighbors, or other informed persons.

Address Sample Form 70H-3 was used only in rural areas to identify structures that contained housing units in 1960 but which were no longer in existence in 1970 or no longer contained housing units.

PROCESSING PROCEDURES

The questionnaires used for the 1970 Components of Inventory Change Survey were a combination of the conventional type, on which the enumerator recorded information by marking a precoded check box or writing in the entries, and FOSDIC (Film Optical Sensing Device for Input to Computers) on which the enumerator recorded information by marking

the appropriate circle. Census clerks edited and coded the schedules, and transcribed the information from the conventional section to forms that could be "read" by FOSDIC. FOSDIC schedules were microfilmed and the markings on the microfilm were converted to magnetic tape by FOSDIC. Because the 1960 data and the 1970 data came from different sources, two separate processes were used to place the data on tape. These two sources were subsequently merged by matching separate data for each sample unit into one continuous record. The tape containing the information was processed on the Census Bureau's computers through a number of editing and tabulating steps. (See Appendix C, "Accuracy of the Data.")

AVAILABILITY OF UNPUBLISHED DATA

More data were processed than it is desirable to publish in a general report. A limited amount of unpublished data is available, and photocopies of these

tables can be provided at cost of reproduction. Data for a few of the housing characteristics shown in tables 1, 2, and 3 are tabulated in greater detail by tenure. Data on additional characteristics by tenure and race are available for total "same" units. Separate cross-tabulations by tenure and race are also available for "same" units in which the households did not change between 1960 and 1970 and for units in which the households were different. A limited amount of information is available for units occupied by recent movers. For new construction units, the detailed data shown in tables 2 and NC1 to NC4 are available by tenure and race and can be obtained on a reimbursable basis for each of the 243 SMSA's and the four regions in the United States. Although computer summary tapes are not available, special tabulations can be prepared at cost. Requests for photocopies or for additional information should be addressed to the Director, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233.

HIGHLIGHTS

Between April 1960 and December 1970 the housing inventory of the San Francisco-Oakland, Calif. SMSA increased from 936,500 to 1,128,449 units, a gain of 191,949, or 20.5 percent. This gain reflected the net effect of additions to and losses from the housing stock occurring during the 10 3/4-year period. The impact of the various sources of additions and losses can be gauged from the data presented in tables A, B, and C. These tables provide data for the entire SMSA, the central city, and the balance of the SMSA.

Table A, for example, shows that the sources of the 1970 housing inventory for the SMSA were as follows:

—Approximately 823,215 units (73.0 percent) of the 1970 inventory consisted of "same" units; i.e., units which existed in 1960 and were basically unchanged in 1970.

—New construction accounted for 279,038 units built since 1960 and still in existence in 1970, or about 24.7 percent of the total.

—Additions from other sources—units added from nonresidential space, group quarters, or those moved to their present site—provided 6,000 units, or approximately 0.5 percent.

—13,077 units in the 1970 housing stock resulted from conversion of 5,870 units that existed in 1960 (table B). Generally, two units were created from one.

—7,119 units in the 1970 housing stock resulted from merging 15,743 units that existed in 1960 (table B). Roughly one unit emerged from every two that were combined.

Table B indicates the disposition of the 936,500 housing units that were in the 1960 inventory:

—Approximately 823,215 (87.9 percent) of these units were reported as "same" units in 1970.

—Losses through demolition amounted to 60,815 units, or about 6.5 percent of the total 1960 stock.

—An additional 30,857 units were lost through other means; i.e., destroyed by fire or flood, became unfit for

TABLE A. Source of the 1970 Housing Inventory

(Based on sample; see text)

Area and component of change	Number	Percent
THE SMSA		
All housing units, 1970	1,128,449	100.0
Same units, 1960 and 1970	823,215	73.0
Units changed by—		
Conversion	13,077	1.2
Merger	7,119	0.6
Units added through—		
New construction	279,038	24.7
Other sources	6,000	0.5
IN SAN FRANCISCO CITY		
All housing units, 1970	310,237	100.0
Same units, 1960 and 1970	268,833	86.7
Units changed by—		
Conversion	5,669	1.8
Merger	4,487	1.4
Units added through—		
New construction	29,698	9.6
Other sources	1,550	0.5
NOT IN SAN FRANCISCO CITY		
All housing units, 1970	818,212	100.0
Same units, 1960 and 1970	554,382	67.8
Units changed by—		
Conversion	7,408	0.9
Merger	2,632	0.3
Units added through—		
New construction	249,340	30.5
Other sources	4,450	0.5

human habitation, changed to non-residential use or to group quarters, or were moved from site.

—The remaining 21,613 units were involved in conversions or mergers during the 1960's.

Table C shows the net changes in the housing inventory during the 1960-70 period based on data derived from tables A and B. According to table C, net additions during this period from new construction, conversions, and other sources amounted to 292,245 units. On the other hand, 100,296 units were removed from the inventory as a result of demolitions, mergers, and other losses. Thus, for every three units that were added to the inventory during the 10 3/4-year period, one unit was removed.

TABLE B. Disposition of the 1960 Housing Inventory

(Based on sample; see text)

Area and component of change	Number	Percent
THE SMSA		
All housing units, 1960	936,500	100.0
Same units, 1960 and 1970	823,215	87.9
Units changed by—		
Conversion	5,870	0.6
Merger	15,743	1.7
Units lost through—		
Demolition	60,815	6.5
Other means	30,857	3.3
IN SAN FRANCISCO CITY		
All housing units, 1960	310,558	100.0
Same units, 1960 and 1970	268,833	86.6
Units changed by—		
Conversion	2,728	0.9
Merger	9,953	3.2
Units lost through—		
Demolition	15,893	5.1
Other means	13,151	4.2
NOT IN SAN FRANCISCO CITY		
All housing units, 1960	625,942	100.0
Same units, 1960 and 1970	554,382	88.6
Units changed by—		
Conversion	3,142	0.5
Merger	5,790	0.9
Units lost through—		
Demolition	44,922	7.2
Other means	17,706	2.8

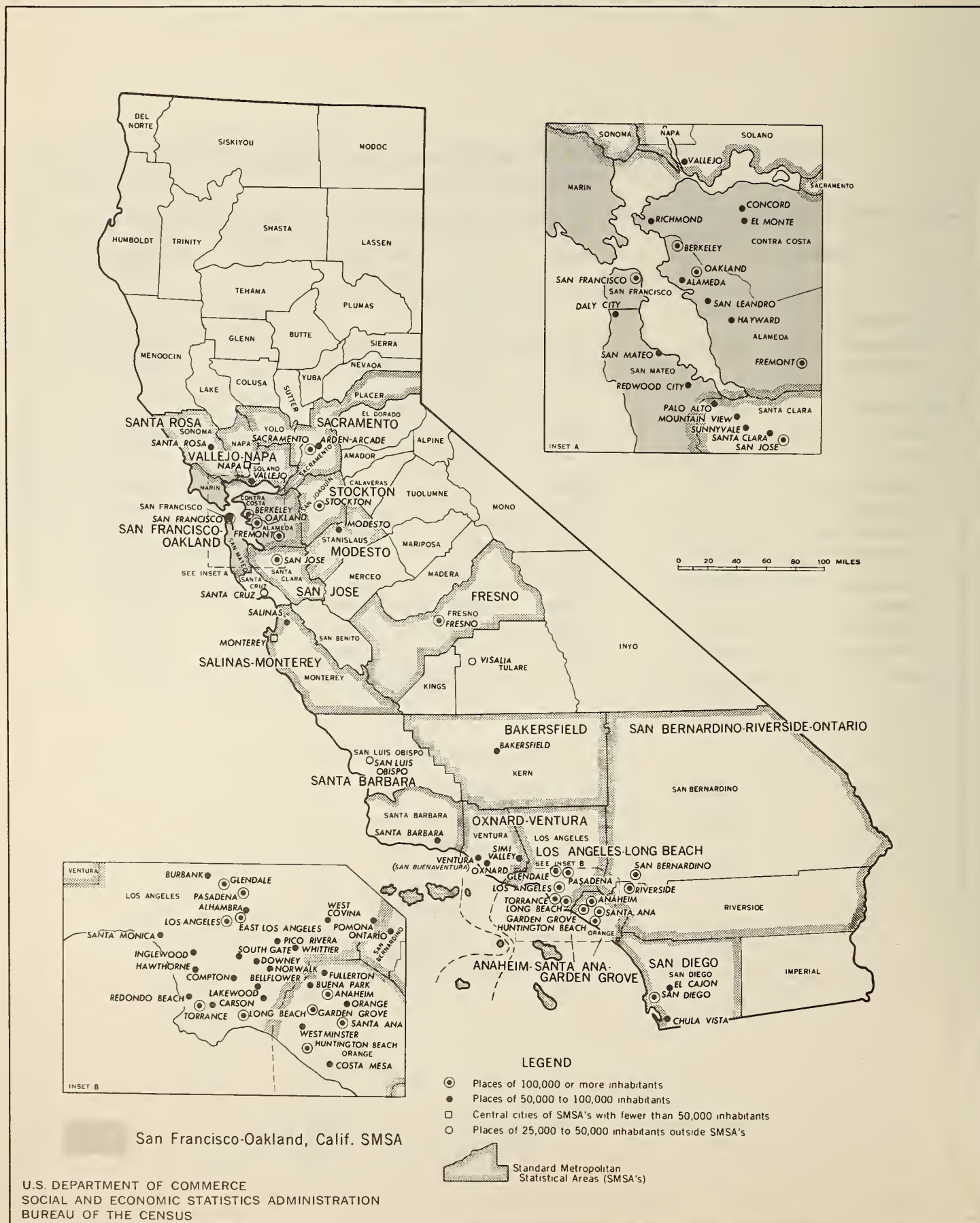
HIGHLIGHTS—Continued

TABLE C. Net Changes in the Housing Inventory: 1960 to 1970

(Based on sample; see text)

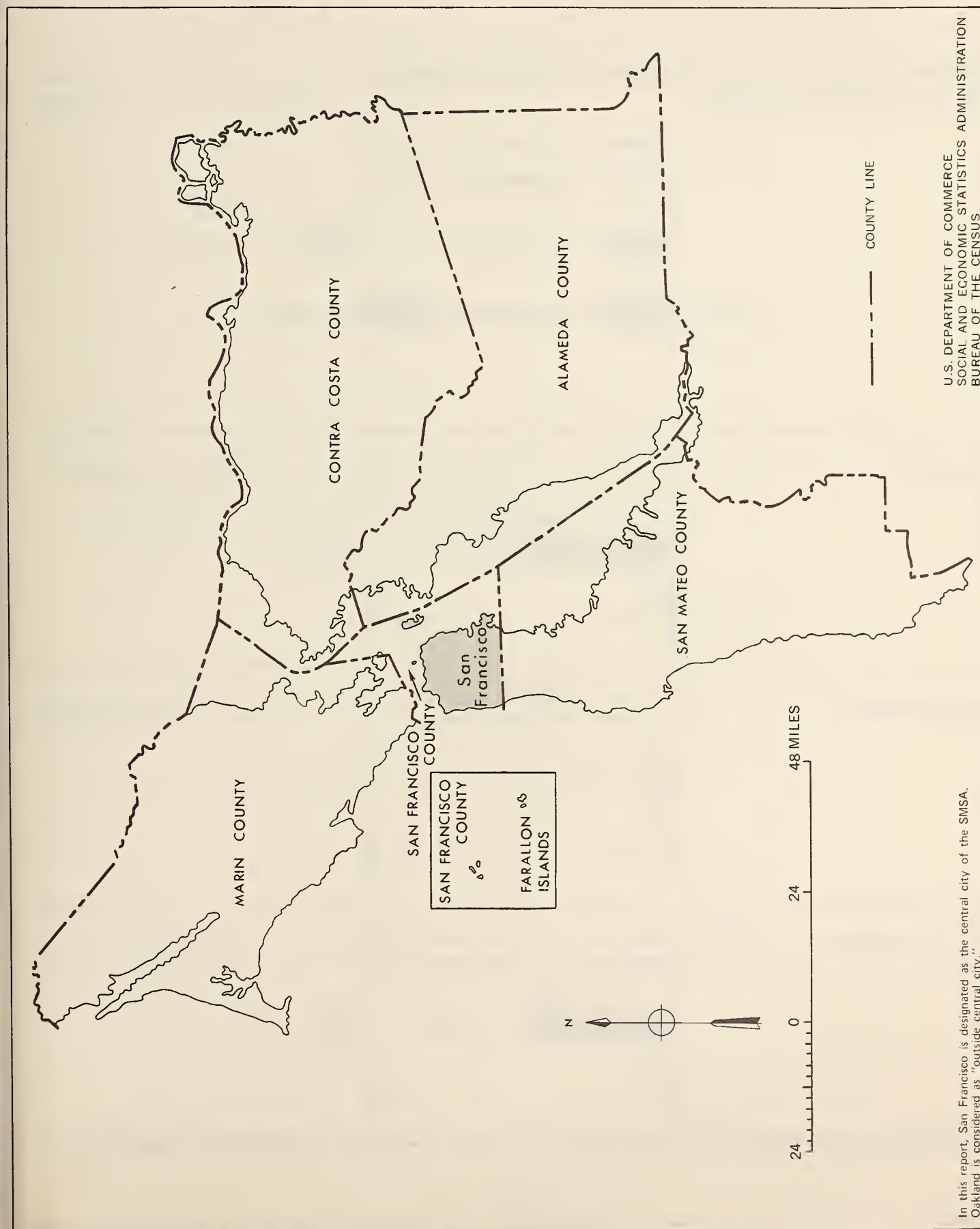
Subject	Total	In San Francisco city	Not in San Francisco city
ALL HOUSING UNITS			
1970 inventory	1,128,449	310,237	818,212
1960 inventory	936,500	310,558	625,942
NET CHANGE			
Total	191,949	-321	192,270
Percent	20.5	-0.1	30.7
Units added, total	292,245	34,189	258,056
Conversions	7,207	2,941	4,266
New construction	279,038	29,698	249,340
Other sources	6,000	1,550	4,450
Units lost, total	100,296	34,510	65,786
Mergers	8,624	5,466	3,158
Demolition	60,815	15,893	44,922
Other means	30,857	13,151	17,706

Counties, Standard Metropolitan Statistical Areas, and Selected Places



SAN FRANCISCO-OAKLAND, CALIF.
STANDARD METROPOLITAN STATISTICAL AREA

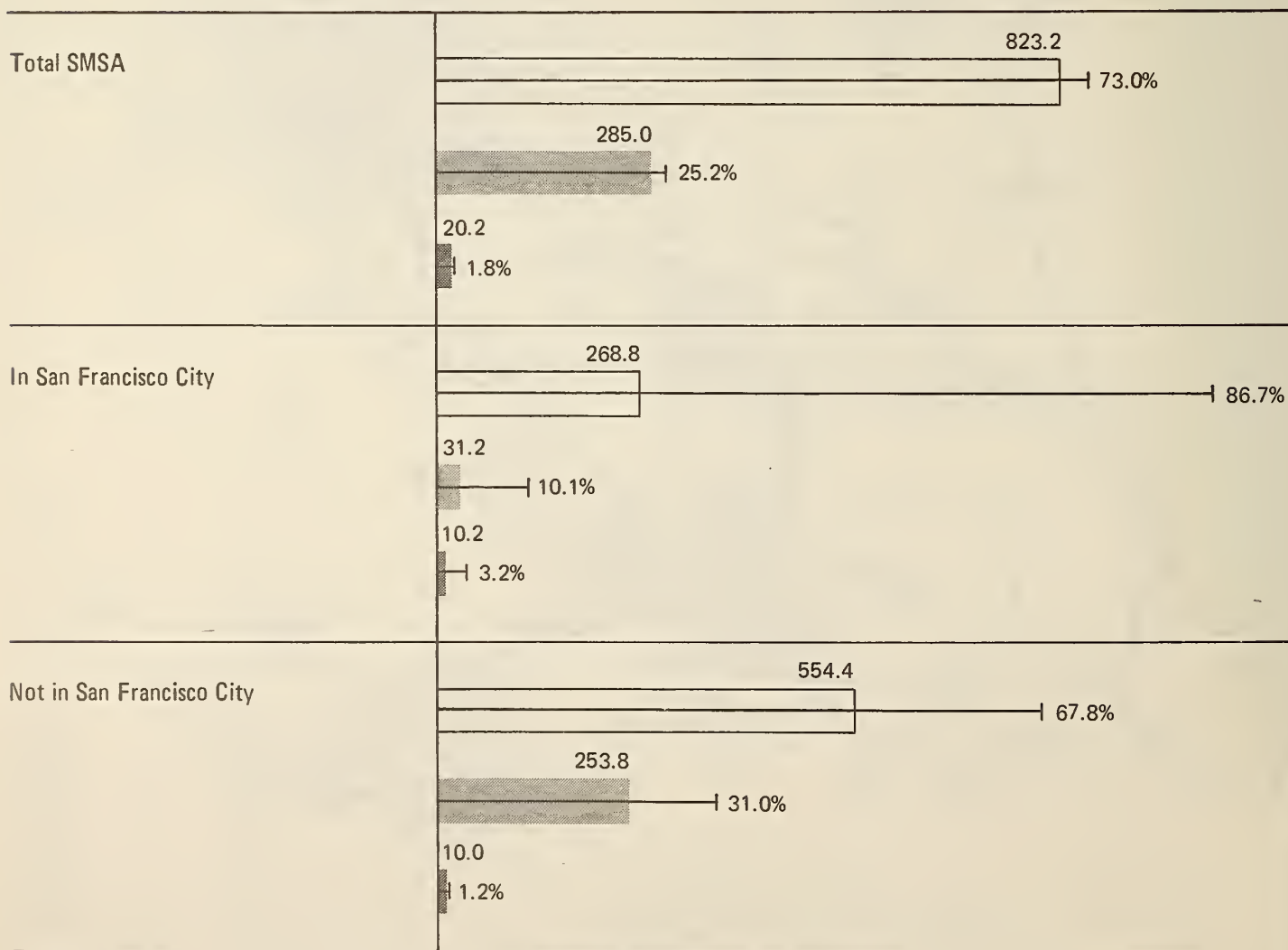
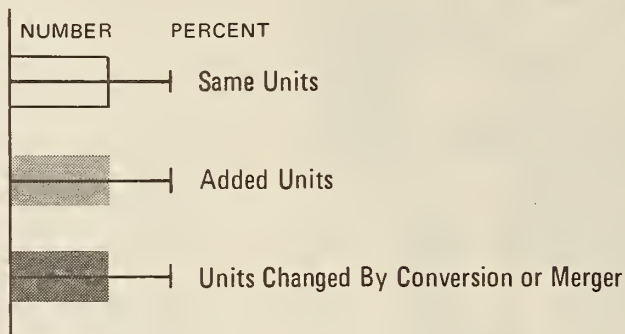
COMPONENTS OF INVENTORY CHANGE



Source of the 1970 Housing Inventory

NUMBER OF UNITS IN THOUSANDS / PERCENT OF TOTAL HOUSING

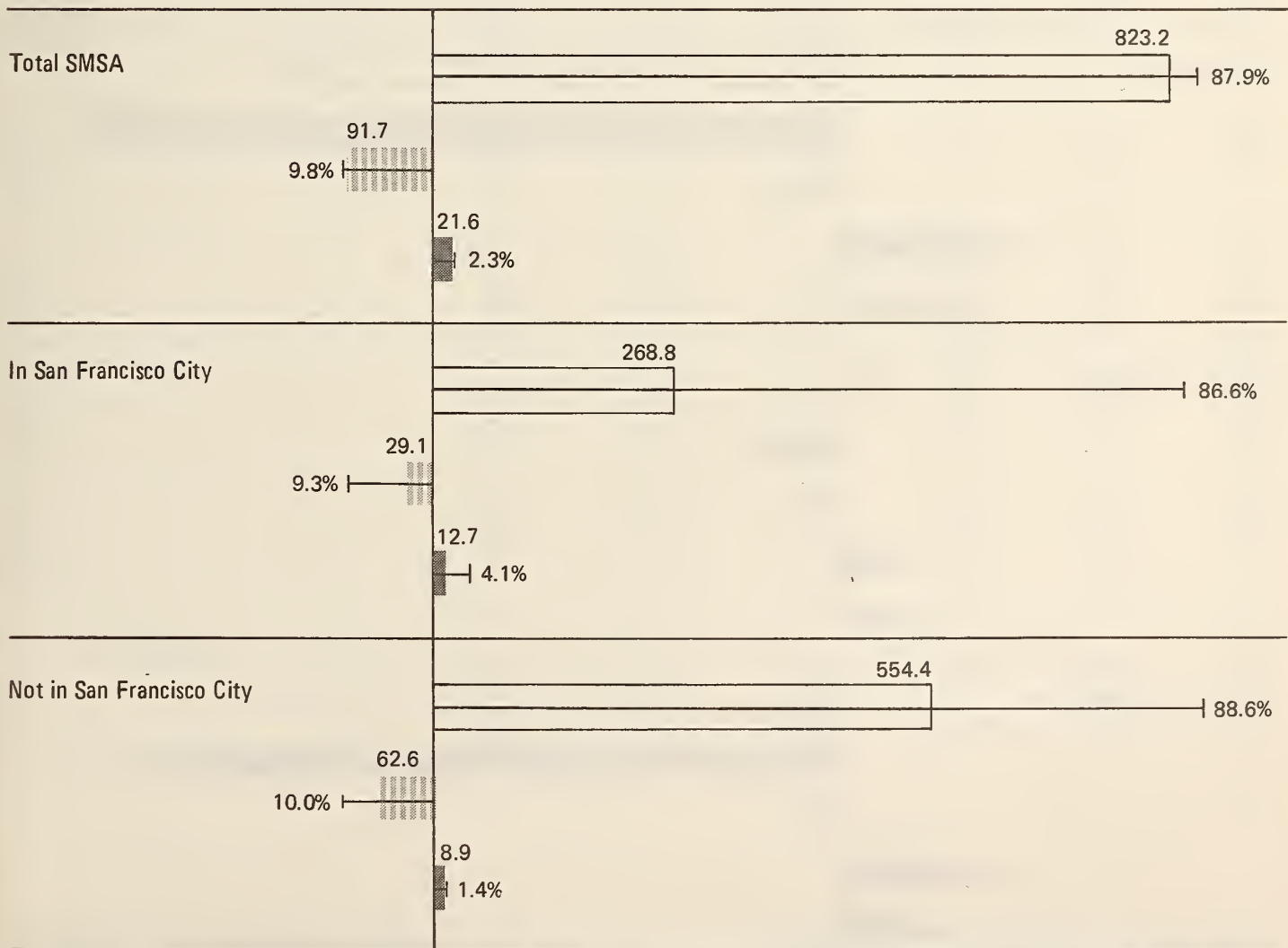
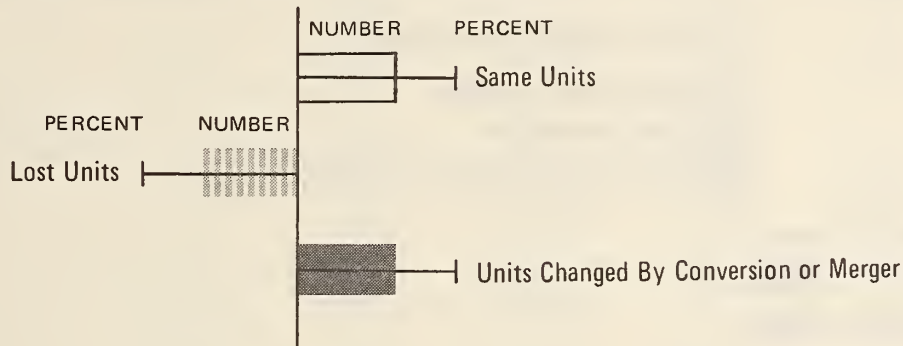
(SMSA=Standard Metropolitan Statistical Area)



Disposition of the 1960 Housing Inventory

NUMBER OF UNITS IN THOUSANDS /PERCENT OF TOTAL HOUSING

(SMSA=Standard Metropolitan Statistical Area)



Net Changes in the Housing Inventory: 1960-1970

NUMBER OF UNITS IN THOUSANDS

(SMSA=Standard Metropolitan Statistical Area)

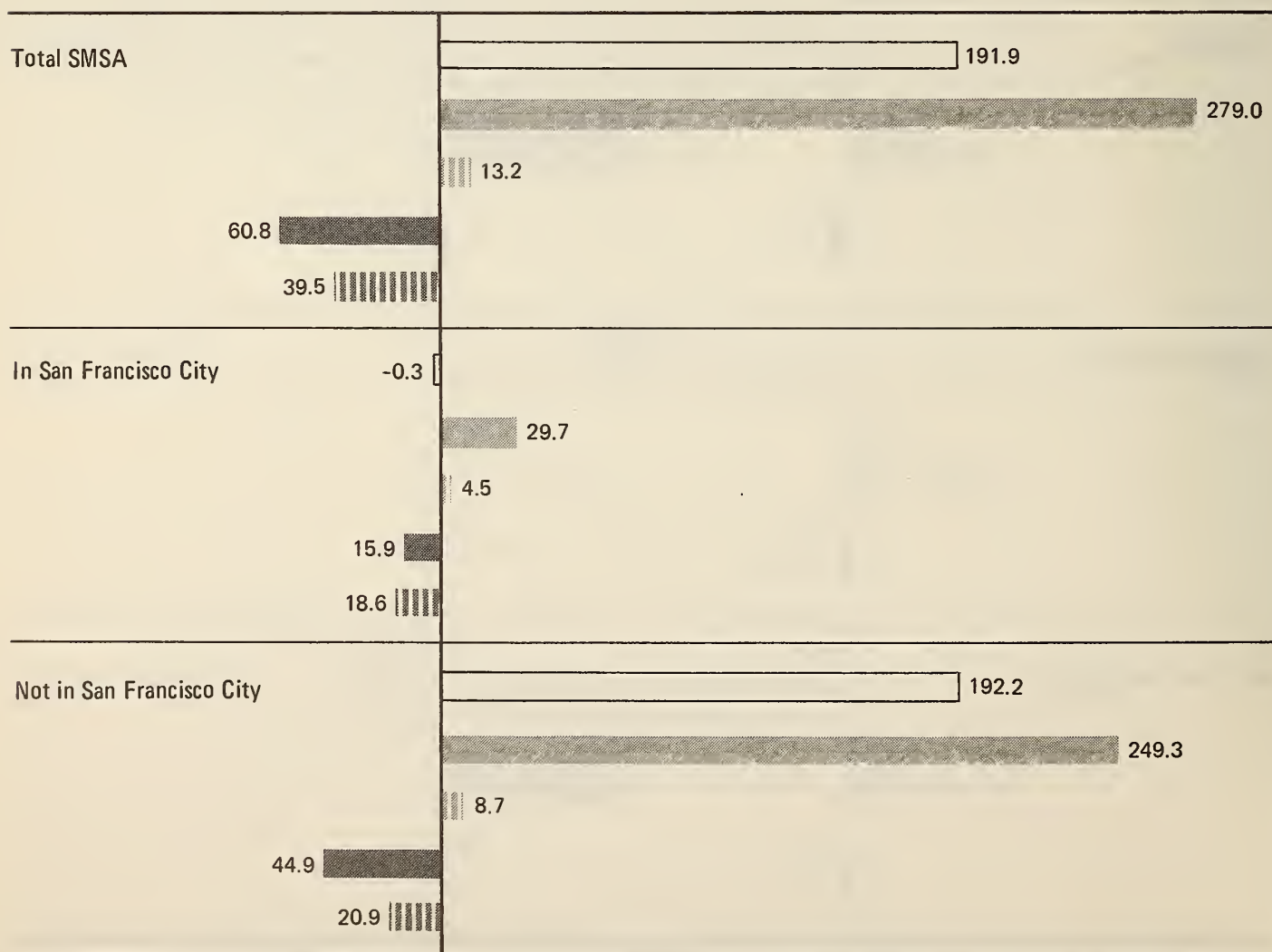
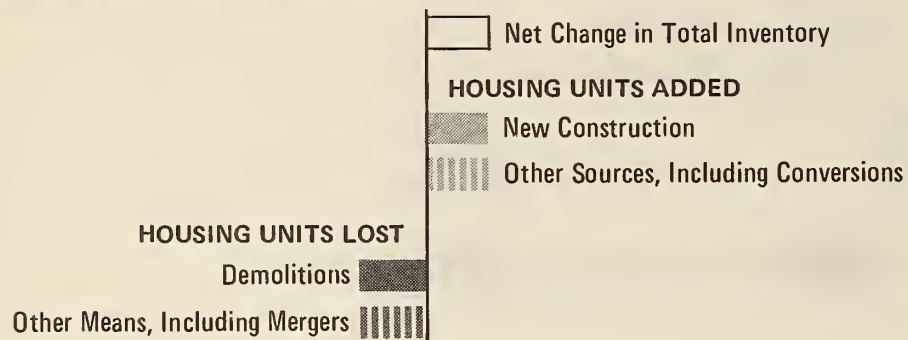


Table 1. Characteristics of the Housing Inventory: 1970 and 1960

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

	Total		In San Francisco city		Not in San Francisco city	
	1970	1960	1970	1960	1970	1960
All housing units	1 128 5	936 5	310 2	310 6	818 2	625 9
Vacant—seasonal and migratory	3	2 2	1	5	2	1 7
TENURE, RACE, AND VACANCY STATUS						
All year-round housing units	1 128 2	934 3	310 1	310 0	818 1	624 2
Occupied	1 072 2	886 0	285 9	292 0	786 3	594 0
Owner occupied	576 9	491 3	95 5	100 4	481 3	390 9
White	538 9	468 8	87 2	95 1	451 7	373 7
Negro	38 0	22 6	8 4	5 3	29 6	17 3
Renter occupied	495 3	394 7	190 3	191 6	305 0	203 1
White	437 0	354 4	169 0	173 2	268 0	181 2
Negro	58 3	40 3	21 3	18 4	37 0	21 9
Vacant year round ¹	56 0	48 2	24 3	18 0	31 8	30 2
For sale only	7 6	8 0	2 6	1 4	4 9	6 6
For rent	30 3	30 4	13 9	13 6	16 4	16 8
Other vacant	18 2	9 9	7 7	3 1	10 4	6 8
PLUMBING FACILITIES AND CONDITION						
All year-round housing units	1 128 2	936 5	310 1	310 6	818 1	625 9
With all plumbing facilities	1 101 4	886 1	288 8	271 6	812 6	614 5
Not dilapidated	1 080 2	874 5	282 6	269 0	797 6	605 5
Dilapidated	21 1	11 6	6 2	2 6	14 9	9 0
Lacking some or all facilities	26 8	50 4	21 3	39 0	5 5	11 4
Not dilapidated	23 6	46 8	19 2	36 4	4 4	10 4
Dilapidated	3 2	3 6	2 2	2 6	1 1	1 0
Owner occupied	570 9	491 3	95 8	100 4	475 2	390 9
With all plumbing facilities	570 7	490 0	95 8	99 9	474 9	390 1
Not dilapidated	567 5	488 2	95 3	99 4	472 2	388 8
Dilapidated	3 2	1 8	5	5	2 8	1 3
Lacking some or all facilities	2	1 4	—	5	2	8
Not dilapidated	—	1 3	—	4	—	8
Dilapidated	2	1	—	1	2	—
Renter occupied	506 9	394 7	189 6	191 6	317 3	203 1
With all plumbing facilities	486 9	356 0	173 9	160 6	313 0	195 4
Not dilapidated	471 8	347 6	169 7	158 8	302 1	188 8
Dilapidated	15 1	8 4	4 2	1 8	10 9	6 6
Lacking some or all facilities	20 0	38 7	15 7	31 0	4 2	7 7
Not dilapidated	18 1	35 7	14 5	28 9	3 6	6 8
Dilapidated	1 9	2 9	1 2	2 1	6	8
Vacant units	50 4	50 5	24 7	18 6	25 7	31 9
COMPLETE BATHROOMS						
All year-round housing units	1 126 9	936 5	309 6	310 6	817 3	625 9
1 and 1½	798 2	741 6	256 4	250 6	541 9	491 0
2 and 2½	260 6	144 5	23 0	20 7	237 6	123 8
3 or more	33 8	50 3	5 5	39 2	28 2	11 1
None or also used by another household	34 3	—	24 7	—	9 5	—
ROOMS						
All year-round housing units	1 128 2	936 5	310 1	310 6	818 1	625 9
1 and 2 rooms	113 6	125 6	66 5	78 4	47 1	47 2
3 rooms	153 5	119 5	55 5	50 2	98 1	69 3
4 rooms	191 2	170 8	52 8	53 3	138 4	117 6
5 rooms	300 4	269 7	75 3	69 9	225 1	199 8
6 rooms	204 6	162 4	38 3	35 4	166 2	127 0
7 rooms or more	164 8	88 4	21 7	23 4	143 1	65 1
Median	4.9	4.7	4.1	4.0	5.1	4.9
Owner occupied	576 9	491 3	95 5	100 4	481 3	390 9
1 and 2 rooms	2 8	4 1	3	8	2 5	3 2
3 rooms	11 6	13 3	2 8	2 9	8 7	10 4
4 rooms	49 6	65 3	10 0	13 0	39 6	52 3
5 rooms	201 3	199 4	40 8	41 4	160 5	158 0
6 rooms	168 0	132 4	25 7	23 9	142 2	108 5
7 rooms or more	143 7	76 8	16 0	18 4	127 7	58 5
Median	5.6	5.3	5.4	5.3	5.7	5.3
Renter occupied	495 3	394 7	190 3	191 6	305 0	203 1
1 and 2 rooms	93 2	103 6	54 0	66 4	39 2	37 2
3 rooms	132 1	98 1	49 8	45 7	82 4	52 5
4 rooms	131 7	95 8	39 9	37 8	91 8	58 0
5 rooms	88 0	62 2	30 1	26 4	57 9	35 8
6 rooms	33 0	25 4	11 7	10 9	21 3	14 5
7 rooms or more	17 4	9 5	5 0	4 3	12 4	5 1
Median	3.7	3.5	3.3	3.1	3.8	3.7
Vacant units	56 0	50 5	24 3	18 6	31 8	31 9
BEDROOMS						
All year-round housing units	132 2	936 5	311 5	310 6	820 7	625 9
None	73 5	88 6	44 6	62 1	28 9	26 5
1	230 9	193 4	96 9	85 2	134 0	108 3
2	364 6	299 6	104 4	99 7	260 2	199 9
3	352 9	355 0	53 4	63 6	299 5	291 3
4 or more	110 3	—	12 2	—	98 0	—

¹ 1960 data include vacant seasonal and migratory units.

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

UNITS IN STRUCTURE

	Total		In San Francisco city		Not in San Francisco city	
	1970	1960	1970	1960	1970	1960
All year-round housing units	1 128 2	936 5	310 1	310 6	818 1	625 9
1	660 4	592 7	97 1	112 0	563 3	480 7
2 to 4	182 1	132 4	79 6	65 9	102 5	66 5
5 or more	277 4	204 6	133 4	132 6	144 0	72 0
Mobile home or trailer	8 3	6 8	...	-	8 3	6 8
Owner occupied	576 9	491 3	95 5	100 4	481 3	390 9
1	528 1	447 1	76 3	80 3	451 8	366 7
2 to 4	32 2	31 2	15 9	15 0	16 3	16 2
5 or more	8 9	7 1	3 4	5 3	5 5	1 8
Mobile home or trailer	7 7	6 1	-	-	7 7	6 1
Renter occupied	495 3	394 7	190 3	191 6	305 0	203 1
1	112 9	124 4	17 1	27 5	95 8	96 9
2 to 4	139 6	94 8	58 9	48 6	80 7	46 2
5 to 19	137 1	96 4	61 1	54 5	76 0	41 9
20 to 49	57 3	78 3	25 8	61 1	31 5	17 2
50 or more	47 8	7	27 4	-	20 4	7
Mobile home or trailer	6	...	...	-	6	...
Vacant units	56 0	50 5	24 3	18 6	31 8	31 9

YEAR STRUCTURE BUILT

All year-round housing units	1 128 2	936 5	310 1	310 6	818 1	625 9
1960 or later	278 9	-	29 7	-	249 2	-
1950 to 1959	261 9	269 2	23 9	27 3	238 0	241 9
1940 to 1949	149 9	162 8	34 6	33 0	115 3	129 8
1939 or earlier	437 5	504 5	222 0	250 3	215 6	254 2
Owner occupied	576 9	491 3	95 5	100 4	481 3	390 9
1960 or later	134 0	-	5 7	-	128 3	-
1950 to 1959	183 9	186 9	12 9	12 3	171 1	174 5
1940 to 1949	92 7	107 7	17 5	19 8	75 2	87 9
1939 or earlier	166 2	196 8	59 5	68 3	106 8	128 5
Renter occupied	495 3	394 7	190 3	191 6	305 0	203 1
1960 or later	132 7	-	22 6	-	110 1	-
1950 to 1959	72 2	67 7	10 4	13 9	61 8	53 7
1940 to 1949	49 8	50 9	13 8	12 6	36 1	38 3
1939 or earlier	240 6	276 1	143 5	165 1	97 0	111 0
Vacant units	56 0	50 5	24 3	18 6	31 8	31 9

HEATING EQUIPMENT

All year-round housing units	1 128 2	936 5	310 1	310 6	818 1	625 9
Steam or hot water	120 3	137 6	85 9	99 7	34 4	37 8
Warm air furnace	506 6	284 4	128 0	94 8	378 6	189 6
Built-in electric units	46 0	5 3	12 0	1 2	34 0	4 1
Floor, wall, or pipeless furnace	302 5	305 5	31 2	30 0	271 3	275 6
Other means	144 1	181 9	46 6	69 0	97 5	112 9
None	8 7	21 8	6 4	15 9	2 3	5 9

PERSONS

All occupied units	1 072 2	886 0	285 9	292 0	786 3	594 0
1 person	260 0	185 7	106 8	96 9	153 1	88 8
2 persons	329 1	253 6	88 4	89 0	240 7	164 6
3 persons	173 3	149 0	37 1	43 6	136 2	105 5
4 persons	151 3	139 8	24 7	30 9	126 6	108 9
5 persons	84 4	85 4	14 6	16 5	69 8	68 9
6 persons or more	74 2	72 6	14 3	15 2	59 9	57 4
Median	2.3	2.5	1.9	2.1	2.5	2.9
Owner occupied	576 9	491 3	95 5	100 4	481 3	390 9
1 person	70 7	48 2	18 5	14 2	52 2	34 0
2 persons	181 9	142 2	36 2	34 2	145 7	108 0
3 persons	103 3	91 5	15 7	20 9	87 6	70 6
4 persons	107 1	97 5	10 8	15 2	96 3	82 3
5 persons	59 5	63 5	6 7	8 9	52 9	54 6
6 persons or more	54 4	48 4	7 7	6 9	46 7	41 4
Median	2.8	3.1	2.3	2.6	3.0	3.3
Renter occupied	495 3	394 7	190 3	191 6	305 0	203 1
1 person	189 3	137 4	88 4	82 7	100 9	54 7
2 persons	147 2	111 4	52 2	54 8	95 0	56 6
3 persons	70 0	57 5	21 4	22 6	48 6	34 9
4 persons	44 2	42 3	13 9	15 7	30 3	26 6
5 persons	24 9	21 8	7 9	7 5	17 0	14 3
6 persons or more	19 8	24 2	6 5	8 3	13 3	16 0
Median	1.9	2.0	1.6	1.7	2.0	2.3

PERSONS PER ROOM

All occupied units	1 071 0	886 0	285 4	292 0	785 6	594 0
0.50 or less	579 1	383 7	163 0	141 0	416 1	242 7
0.51 to 1.00	437 2	430 6	106 0	130 3	331 2	300 3
1.01 to 1.50	43 8	53 6	11 3	14 6	32 5	39 1
1.51 or more	11 0	18 1	5 2	6 1	5 8	11 9

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

PERSONS PER ROOM—Continued

	Total		In San Francisco city		Not in San Francisco city	
	1970	1960	1970	1960	1970	1960
Owner occupied	576 6	491 3	95 5	100 4	481 2	390 9
0.50 or less	324 4	225 6	64 2	58 0	260 2	167 6
0.51 to 1.00	227 0	235 2	27 2	38 0	199 8	197 2
1.01 to 1.50	22 4	26 6	3 7	4 1	18 8	22 4
1.51 or more	2 8	3 9	4	3	2 4	3 6
Renter occupied	494 4	394 7	189 9	191 6	304 4	203 1
0.50 or less	254 6	158 1	98 8	83 0	155 8	75 1
0.51 to 1.00	210 2	195 4	78 8	92 3	131 4	103 1
1.01 to 1.50	21 4	27 0	7 6	10 4	13 8	16 6
1.51 or more	8 1	14 1	4 7	5 8	3 4	8 3

HOUSEHOLD COMPOSITION BY AGE OF HEAD

All occupied units	1 072 2	886 0	285 9	292 0	786 3	594 0
Male head, wife present, no nonrelatives	646 7	572 5	126 0	139 5	520 7	433 0
Under 25 years	37 2	26 6	6 4	5 9	30 8	20 7
25 to 29 years	66 9	52 5	10 9	12 2	56 0	40 3
30 to 34 years	65 6	69 4	10 6	13 4	55 0	56 0
35 to 44 years	140 1	155 5	23 6	28 7	116 4	126 8
45 to 64 years	265 8	209 8	49 2	61 9	216 6	147 9
65 years and over	71 1	58 8	25 2	17 4	45 9	41 4
Other male head	169 4	124 1	70 1	67 4	99 4	56 7
Under 65 years	142 5	99 4	58 2	53 6	84 3	45 8
65 years and over	26 9	24 7	11 9	13 8	15 0	10 9
Female head	256 1	189 4	89 8	85 1	166 3	104 3
Under 65 years	178 7	129 4	64 1	59 7	114 7	69 7
65 years and over	77 3	60 0	25 7	25 4	51 6	34 7
Owner occupied	576 9	491 3	95 5	100 4	481 3	390 9
Male head, wife present, no nonrelatives	442 5	381 6	61 4	64 8	381 2	316 8
Under 25 years	3 6	4 2	1	3	3 5	3 8
25 to 29 years	27 6	19 7	1 2	1 2	26 4	18 5
30 to 34 years	40 5	42 7	2 5	3 7	37 9	39 0
35 to 44 years	105 6	114 6	10 4	12 8	95 2	101 8
45 to 64 years	212 4	156 0	29 6	36 9	182 9	119 2
65 years and over	52 9	44 5	17 5	10 0	35 3	34 5
Other male head	43 7	35 0	11 0	12 3	32 7	22 7
Under 65 years	32 6	25 1	7 9	8 6	24 7	16 5
65 years and over	11 1	9 9	3 1	3 7	8 0	6 2
Female head	90 6	74 7	23 2	23 3	67 5	51 5
Under 65 years	51 8	45 6	11 6	13 5	40 2	32 1
65 years and over	38 8	29 1	11 5	9 8	27 2	19 3
Renter occupied	495 3	394 7	190 3	191 6	305 0	203 1
Male head, wife present, no nonrelatives	204 2	190 9	64 6	74 7	139 5	116 2
Under 25 years	33 6	22 4	6 2	5 5	27 3	16 9
25 to 29 years	39 3	32 8	9 7	11 0	29 6	21 7
30 to 34 years	25 2	26 7	8 1	9 6	17 1	17 0
35 to 44 years	34 5	40 9	13 2	16 0	21 2	24 9
45 to 64 years	53 4	53 8	19 7	25 0	33 7	28 7
65 years and over	18 2	14 3	7 7	7 4	10 6	6 9
Other male head	125 7	89 1	59 1	55 1	66 7	34 0
Under 65 years	109 9	74 3	50 3	45 0	59 6	29 3
65 years and over	15 8	14 8	8 8	10 1	7 0	4 7
Female head	165 4	114 7	66 6	61 8	98 8	52 9
Under 65 years	126 9	83 8	52 5	46 2	74 4	37 5
65 years and over	38 5	30 9	14 2	15 6	24 4	15 3

PERSONS 65 YEARS OLD AND OVER

All occupied units	1 072 2	NA	285 9	NA	786 3	NA
None	863 7	NA	213 5	NA	650 2	NA
1 person	157 9	NA	55 6	NA	102 4	NA
2 persons	49 4	NA	16 2	NA	33 2	NA
3 persons or more	1 2	NA	6	NA	6	NA
Owner occupied	576 9	NA	95 5	NA	481 3	NA
None	450 7	NA	58 3	NA	392 4	NA
1 person	88 1	NA	26 4	NA	61 7	NA
2 persons	37 8	NA	10 8	NA	27 0	NA
3 persons or more	4	NA	1	NA	3	NA
Renter occupied	495 3	NA	190 3	NA	305 0	NA
None	413 0	NA	155 2	NA	257 8	NA
1 person	69 9	NA	29 2	NA	40 7	NA
2 persons	11 6	NA	5 4	NA	6 2	NA
3 persons or more	8	NA	5	NA	3	NA

OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP

All occupied units	1 072 2	886 0	285 9	292 0	786 3	594 0
No own children under 18 years	662 9	500 3	217 3	211 3	445 6	289 0
With own children under 18 years	409 3	385 7	68 5	80 7	340 8	305 0
Under 6 years only	96 3	98 0	18 2	22 4	78 0	75 6
1	57 2	45 6	12 0	12 0	45 2	33 6
2	32 4	40 2	5 0	7 4	27 4	32 8
3	6 5	10 2	1 2	2 6	5 2	7 7
4 or more	3	1 9	...	4	2	1 5
6 to 17 years only	231 0	183 6	36 8	39 6	194 2	143 9
1	93 8	78 7	16 8	18 6	77 0	60 1
2	74 5	71 0	10 5	13 8	63 9	57 2
3	37 3	22 5	4 7	5 2	32 5	17 3
4 or more	25 4	11 4	4 7	2 0	20 7	9 4
Both age groups	82 0	104 1	13 5	18 7	68 5	85 4
2	28 1	26 3	4 4	6 5	23 7	19 8
3	26 3	36 8	4 0	5 5	22 3	31 3
4 or more	27 6	41 0	5 1	6 7	22 5	34 4

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

PRESENCE OF NONRELATIVES

	Total		In San Francisco city		Not in San Francisco city	
	1970	1960	1970	1960	1970	1960
All occupied units	1 072 2	886 0	285 9	292 0	786 3	594 0
No nonrelatives	1 018 6	660 1	264 2	173 0	754 4	487 1
With nonrelatives	53 6	225 9	21 7	118 9	31 9	107 0
With roomers, boarders or lodgers	24 0	NA	8 0	NA	16 0	NA
Owner occupied	576 9	491 3	95 5	100 4	481 3	390 9
No nonrelatives	561 8	424 6	90 9	77 7	470 9	346 9
With nonrelatives	15 1	66 8	4 6	22 7	10 4	44 1
With roomers, boarders or lodgers	6 4	NA	1 7	NA	4 7	NA
Renter occupied	495 3	394 7	190 3	191 6	305 0	203 1
No nonrelatives	456 8	235 6	173 3	95 4	283 5	140 2
With nonrelatives	38 5	159 1	17 1	96 2	21 4	62 9
With roomers, boarders or lodgers	17 6	NA	6 2	NA	11 4	NA

YEAR MOVED INTO UNIT

	1970	1960	1970	1960	1970	1960
All occupied units	1 077 8	NA	285 4	NA	792 4	NA
1969 or later	303 5	NA	73 4	NA	230 0	NA
1965 to 1968	336 8	NA	91 4	NA	245 4	NA
1960 to 1964	169 4	NA	38 2	NA	131 2	NA
1950 to 1959	160 0	NA	41 9	NA	118 1	NA
1949 or earlier	108 1	NA	40 4	NA	67 7	NA
Owner occupied	570 9	NA	95 8	NA	475 2	NA
1969 or later	63 2	NA	4 1	NA	59 0	NA
1965 to 1968	159 6	NA	20 8	NA	138 9	NA
1960 to 1964	124 2	NA	15 7	NA	108 5	NA
1950 to 1959	132 8	NA	25 5	NA	107 3	NA
1949 or earlier	91 1	NA	29 7	NA	61 5	NA
Renter occupied	506 9	NA	189 6	NA	317 3	NA
1969 or later	240 3	NA	69 3	NA	171 0	NA
1965 to 1968	177 2	NA	70 7	NA	106 5	NA
1960 to 1964	45 2	NA	22 5	NA	22 7	NA
1950 to 1959	27 3	NA	16 4	NA	10 8	NA
1949 or earlier	17 0	NA	10 7	NA	6 2	NA

YEARS OF SCHOOL COMPLETED FOR HOUSEHOLD HEADS

	1970	1960	1970	1960	1970	1960
All occupied units	1 072 2	886 0	285 9	292 0	786 3	594 0
No school years completed	8 9	11 5	3 2	7 0	5 7	4 5
Elementary: Less than 8 years	60 4	105 3	21 9	40 8	38 5	64 5
8 years	72 8	117 4	24 5	40 9	48 3	76 5
High school: 1 to 3 years	141 6	169 9	34 3	54 9	107 3	115 0
4 years	346 3	245 5	86 6	75 4	259 7	170 1
College: 1 to 3 years	216 6	119 0	51 8	38 0	164 7	81 0
4 years or more	225 7	117 5	63 6	35 0	162 1	82 4
Median	12.7	12.2	12.7	12.0	12.7	12.2
Owner occupied	576 9	491 3	95 5	100 4	481 3	390 9
No school years completed	4 9	4 7	1 6	1 9	3 3	2 8
Elementary: Less than 8 years	30 7	59 7	7 8	16 8	22 9	42 9
8 years	43 8	68 1	12 5	17 8	31 3	50 3
High school: 1 to 3 years	69 4	85 7	9 9	17 8	59 5	67 9
4 years	192 7	143 5	31 3	25 5	161 4	118 0
College: 1 to 3 years	112 6	65 3	14 3	11 4	98 4	53 9
4 years or more	122 7	64 4	18 1	9 2	104 6	55 2
Median	12.7	12.2	12.5	11.3	12.8	12.3
Renter occupied	495 3	394 7	190 3	191 6	305 0	203 1
No school years completed	4 0	6 8	1 5	5 1	2 4	1 7
Elementary: Less than 8 years	29 6	45 7	14 1	24 0	15 6	21 6
8 years	28 9	49 3	12 0	23 1	17 0	26 2
High school: 1 to 3 years	72 2	84 2	24 4	37 1	47 8	47 1
4 years	153 6	102 0	55 3	49 9	98 3	52 1
College: 1 to 3 years	104 0	53 7	37 6	26 6	66 4	27 1
4 years or more	103 0	53 0	45 4	25 8	57 5	27 3
Median	12.7	12.1	12.8	12.1	12.7	12.1

INCOME¹

	1970	1960	1970	1960	1970	1960
All occupied units	1 072 2	886 0	285 9	292 0	786 3	594 0
Less than \$2,000	83 2	125 1	28 8	51 2	54 4	74 0
\$2,000 to \$2,999	66 3	57 6	24 2	24 4	42 0	33 2
\$3,000 to \$3,999	57 5	72 4	20 2	29 8	37 3	42 6
\$4,000 to \$4,999	51 4	83 6	18 5	31 7	32 9	51 9
\$5,000 to \$5,999	54 0	93 4	21 1	30 6	33 0	62 9
\$6,000 to \$6,999	63 3	94 3	20 9	28 0	42 4	66 3
\$7,000 to \$9,999	188 8	195 9	54 1	53 8	134 6	142 1
\$10,000 to \$14,999	262 8	111 7	52 5	26 9	210 3	84 8
\$15,000 to \$24,999	186 4	39 5	33 9	10 0	152 5	29 5
\$25,000 or more	58 5	12 5	11 6	5 6	46 9	6 8
Median	9500	6100	7500	5300	10400	6500
Owner occupied	576 9	491 3	95 5	100 4	481 3	390 9
Less than \$2,000	29 8	46 0	7 5	12 7	22 3	33 2
\$2,000 to \$2,999	21 0	20 7	6 1	4 8	14 9	15 9
\$3,000 to \$3,999	19 8	21 4	4 8	5 4	15 0	16 0
\$4,000 to \$4,999	18 1	33 5	5 7	7 3	12 4	26 2
\$5,000 to \$5,999	20 5	47 5	4 9	8 9	15 6	38 6
\$6,000 to \$6,999	22 2	57 6	4 8	10 1	17 4	47 5
\$7,000 to \$9,999	84 8	135 8	15 4	26 3	69 4	109 5
\$10,000 to \$14,999	170 4	85 5	23 5	15 0	147 0	70 5
\$15,000 to \$24,999	140 2	33 3	15 7	6 2	124 5	27 2
\$25,000 or more	50 1	10 0	7 3	3 6	42 8	6 4
Median	12100	7400	9700	7100	12500	7500

¹ For definition of income; see text.

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

INCOME¹—Continued

	Total		In San Francisco city		Not in San Francisco city	
	1970	1960	1970	1960	1970	1960
Renter occupied	495 3	394 7	190 3	191 6	305 0	203 1
Less than \$2,000	53 4	79 2	21 2	38 4	32 2	40 7
\$2,000 to \$2,999	45 2	36 9	18 1	19 6	27 1	17 2
\$3,000 to \$3,999	37 7	51 0	15 5	24 4	22 3	26 6
\$4,000 to \$4,999	33 3	50 1	12 8	24 4	20 4	25 8
\$5,000 to \$5,999	33 6	45 9	16 2	21 7	17 4	24 3
\$6,000 to \$6,999	41 1	36 7	16 1	17 9	25 0	18 8
\$7,000 to \$9,999	104 0	60 1	38 8	27 5	65 2	32 6
\$10,000 to \$14,999	92 4	26 2	29 1	11 9	63 3	14 3
\$15,000 to \$24,999	46 2	6 1	18 2	3 8	28 0	2 3
\$25,000 or more	8 4	2 4	4 4	2 0	4 1	4
Median	7100	4600	6700	4500	7400	4700

VALUE

Specified owner occupied ²	522 2	452 4	75 3	83 1	446 9	369 3
Less than \$5,000	2	2 4	1	3	1	2 1
\$5,000 to \$7,499	...	8 2	...	7	...	7 5
\$7,500 to \$9,999	5	23 7	...	3 1	5	20 7
\$10,000 to \$12,499	4 1	59 8	3	8 3	3 8	51 6
\$12,500 to \$14,999	8 5	93 3	4	16 1	8 1	77 2
\$15,000 to \$17,499	16 6	79 6	1 6	15 4	15 0	64 2
\$17,500 to \$19,999	38 1	60 9	4 7	13 7	33 4	47 2
\$20,000 to \$24,999	127 3	59 3	16 6	13 3	110 6	46 0
\$25,000 to \$34,999	196 5	40 8	32 4	6 2	164 0	34 6
\$35,000 or more	130 3	24 3	19 0	6 0	111 2	18 3
Median	28300	16200	29300	17100	28200	16000

VALUE-INCOME RATIO

Specified owner occupied ²	522 2	452 4	75 3	83 1	446 9	369 3
Less than 1.5	68 4	82 4	5 5	14 9	62 9	67 6
1.5 to 1.9	102 2	94 7	9 6	14 9	92 6	79 9
2.0 to 2.4	98 1	84 8	9 9	12 1	88 2	72 7
2.5 to 2.9	61 5	58 2	9 0	11 8	52 5	46 4
3.0 to 3.9	76 7	49 9	12 6	9 7	64 2	40 3
4.0 or more	111 8	75 6	28 4	17 7	83 4	57 8
Not computed	3 4	6 7	3	2 0	3 1	4 7

CONTRACT RENT

Specified renter occupied ³	493 6	394 7	190 3	191 6	303 3	203 1
Cash rent	482 2	381 6	184 9	186 5	297 4	195 0
Median	135	71	135	69	135	72

GROSS RENT

Specified renter occupied ³	493 6	394 7	190 3	191 6	303 3	203 1
Less than \$50	11 2	57 9	5 6	36 8	5 6	21 1
\$50 to \$59	10 7	41 1	5 8	19 9	4 9	21 2
\$60 to \$69	15 7	48 6	8 2	23 0	7 5	25 6
\$70 to \$79	14 5	53 4	6 0	28 1	8 6	25 2
\$80 to \$89	21 7	41 9	8 5	21 2	13 2	20 7
\$90 to \$99	21 3	38 3	8 3	15 1	13 0	23 2
\$100 to \$149	164 0	81 4	58 7	32 8	105 2	48 6
\$150 to \$199	141 7	12 6	52 8	5 8	88 8	6 8
\$200 to \$299	64 0	4 3	24 2	3 0	39 8	1 3
\$300 or more	17 5	2 0	6 6	7	10 9	1 3
No cash rent	11 4	13 1	5 4	5 1	5 9	8 1
Median	145	78	143	75	146	82

GROSS RENT AS PERCENTAGE OF INCOME

Specified renter occupied ³	493 6	394 7	190 3	191 6	303 3	203 1
Less than 10 percent	22 8	33 2	9 6	18 5	13 2	14 7
10 to 14 percent	62 2	72 2	23 3	38 7	38 9	33 5
15 to 19 percent	75 6	74 0	25 5	35 0	50 1	39 0
20 to 24 percent	77 1	55 1	27 9	29 3	49 2	25 8
25 to 34 percent	92 8	62 5	39 9	28 2	52 9	34 3
35 percent or more	145 2	72 3	55 5	30 5	89 7	41 8
Not computed	17 8	25 4	8 5	11 3	9 3	14 0

¹ For definition of income, see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All housing units	279 0	6 0	13 1	7 1	823 2
Vacant—seasonal and migratory	2	-	-	-	1
Tenure, Race, and Vacancy Status					
All year-round housing units	278 9	6 0	13 1	7 1	823 1
Occupied	266 7	5 5	12 1	6 8	781 1
Owner occupied	134 0	1 1	2 4	2 5	436 8
White	129 7	9	2 4	2 3	403 6
Negro	4 3	2	-	2	33 3
Renter occupied	132 7	4 3	9 7	4 3	344 3
White	119 9	4 2	9 1	2 8	301 0
Negro	12 7	1	6	1 4	43 4
Vacant year round	12 2	6	1 0	3	42 0
For sale only	2 3	-	1	1	5 1
For rent	6 8	4	2	2	22 7
Other vacant	3 1	2	6	1	14 1
Plumbing Facilities and Condition					
All year-round housing units	278 9	6 0	13 1	7 1	823 1
With all plumbing facilities	278 9	5 2	11 4	6 9	799 1
Not dilapidated	278 9	5 2	11 4	6 0	778 8
Dilapidated	-	-	-	8	20 3
Lacking some or all plumbing facilities	-	9	1 7	2	24 0
Not dilapidated	-	9	1 7	2	20 8
Dilapidated	-	-	-	1	3 2
Owner occupied	128 1	1 1	2 4	2 5	436 8
With all plumbing facilities	128 1	1 1	2 4	2 5	436 6
Not dilapidated	128 1	1 1	2 4	2 5	433 4
Dilapidated	-	-	-	1	3 2
Lacking some or all plumbing facilities	-	-	-	-	2
Not dilapidated	-	-	-	-	-
Dilapidated	-	-	-	-	2
Renter occupied	144 3	4 3	9 7	4 3	344 3
With all plumbing facilities	144 3	3 7	8 3	4 1	326 7
Not dilapidated	144 3	3 7	8 3	3 3	312 3
Dilapidated	-	-	-	7	14 3
Lacking some or all plumbing facilities	-	6	1 5	2	17 6
Not dilapidated	-	6	1 5	1	15 8
Dilapidated	-	-	-	1	1 8
Vacant units	6 5	6	1 0	3	42 0
Complete Bathrooms					
All year-round housing units	277 5	6 0	13 1	7 1	823 1
1 and 1½	145 2	5 0	10 4	4 2	633 4
2 and 2½	119 5	2	6	2 1	138 3
3 or more	11 1	***	-	6	22 0
None or also used by another household	1 7	9	2 1	3	29 3
Rooms					
All year-round housing units	278 9	6 0	13 1	7 1	823 1
1 and 2 rooms	20 2	2 4	3 9	1 0	86 2
3 rooms	45 1	1 6	2 7	7	103 5
4 rooms	60 9	2	2 0	7	127 3
5 rooms	45 1	5	2 4	1 2	251 2
6 rooms	46 7	4	1 1	8	155 6
7 rooms or more	60 9	9	1 0	2 7	99 3
Median	4.8	2.9	3.5	5.4	4.9
Owner occupied	134 0	1 1	2 4	2 5	436 8
1 and 2 rooms	1 4	2	-	-	1 2
3 rooms	3 5	2	-	1	7 8
4 rooms	8 9	-	4	1	40 3
5 rooms	25 7	-	7	6	174 4
6 rooms	38 8	4	1 0	4	127 3
7 rooms or more	55 7	3	3	1 5	86 0
Median	6.2	***	***	6.5+	5.5
Renter occupied	132 7	4 3	9 7	4 3	344 3
1 and 2 rooms	17 8	1 6	3 3	9	69 6
3 rooms	39 1	1 3	2 4	7	88 6
4 rooms	48 4	5	1 6	6	80 8
5 rooms	17 4	-	1 7	6	67 8
6 rooms	6 5	-	1	4	25 9
7 rooms or more	3 4	6	6	1 2	11 6
Median	3.7	2.9	3.2	4.6	3.7
Vacant units	12 2	6	1 0	3	42 0
Bedrooms					
All year-round housing units	282 8	6 0	13 1	7 1	823 1
None	9 5	2 2	2 1	2	59 5
1	60 0	1 4	4 7	1 8	163 0
2	79 0	1 5	4 3	1 9	278 0
3	83 4	8	1 4	1 3	266 1
4 or more	51 0	1	7	2 0	56 5

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
TOTAL—Continued					
Units in Structure					
All year-round housing units	278 9	6 0	13 1	7 1	823 1
1	142 4	1 6	—	2 8	513 5
2 to 4	26 1	1 8	11 0	2 3	140 9
5 or more	104 3	2 1	2 0	2 0	167 0
Mobile home or trailer	6 1	4	—	—	1 7
Owner occupied	134 0	1 1	2 4	2 5	436 8
1	118 9	6	—	1 9	406 7
2 to 4	4 0	1	2 4	5	25 3
5 or more	5 5	—	—	1	3 3
Mobile home or trailer	5 7	4	—	—	1 5
Renter occupied	132 7	4 3	9 7	4 3	344 3
1	19 2	9	—	9	91 9
2 to 4	20 9	1 7	7 9	1 6	107 4
5 to 19	44 8	2	1 4	1 3	89 5
20 to 49	25 1	3	2	3	31 4
50 or more	22 3	1 2	2	1	23 9
Mobile home or trailer	4	—	—	—	2
Vacant units	12 2	6	1 0	3	42 0
Year Structure Built					
All year-round housing units	278 9	6 0	13 1	7 1	823 1
1960 or later	278 9	—	—	—	—
1950 to 1959	—	1 7	1 4	4	258 4
1940 to 1949	—	8	2 1	7	146 3
1939 or earlier	—	3 5	9 6	6 0	418 4
Owner occupied	134 0	1 1	2 4	2 5	436 8
1960 or later	134 0	—	—	—	—
1950 to 1959	—	4	—	1	183 4
1940 to 1949	—	2	7	3	91 5
1939 or earlier	—	5	1 7	2 1	162 0
Renter occupied	132 7	4 3	9 7	4 3	344 3
1960 or later	132 7	—	—	—	—
1950 to 1959	—	1 2	1 4	3	69 3
1940 to 1949	—	6	1 4	4	47 5
1939 or earlier	—	2 5	6 9	3 6	227 5
Vacant units	12 2	6	1 0	3	42 0
Heating Equipment					
All year-round housing units	278 9	6 0	13 1	7 1	823 1
Steam or hot water	10 7	1 9	1 8	6	105 3
Warm air furnace	161 9	6	5 0	2 3	336 8
Built-in electric units	36 3	—	7	4	8 6
Floor, wall, or pipeless furnace	41 1	2 9	2 4	1 7	254 3
Other means	28 7	6	2 4	1 9	110 5
None	2	—	7	2	7 5
Persons					
All occupied units	266 7	5 5	12 1	6 8	781 1
1 person	47 9	2 2	5 1	1 1	203 6
2 persons	80 6	1 4	3 5	2 0	241 5
3 persons	45 4	1 0	1 4	1 0	124 4
4 persons	45 2	3	1 5	8	103 5
5 persons	26 6	5	5	7	56 4
6 persons or more	21 0	—	4	1 2	51 6
Median	2.6	1.9	1.8	2.8	2.3
Owner occupied	134 0	1 1	2 4	2 5	436 8
1 person	8 3	2	1 1	2	60 9
2 persons	31 5	4	7	8	148 5
3 persons	23 8	5	1	4	78 5
4 persons	32 9	—	1	4	73 7
5 persons	21 0	—	—	3	38 3
6 persons or more	16 6	—	4	5	37 0
Median	3.6	—	—	3.2	2.6
Renter occupied	132 7	4 3	9 7	4 3	344 3
1 person	39 6	2 0	4 0	9	142 7
2 persons	49 1	1 0	2 8	1 2	93 1
3 persons	21 6	6	1 3	6	45 9
4 persons	12 4	3	1 4	4	29 8
5 persons	5 6	5	2	4	18 2
6 persons or more	4 4	—	—	8	14 7
Median	2.0	1.7	1.8	2.5	1.8
Persons Per Room					
All occupied units	265 5	5 5	12 1	6 8	781 1
0.50 or less	127 6	2 5	6 1	3 4	439 4
0.51 to 1.00	126 0	2 6	5 5	2 7	300 4
1.01 to 1.50	9 2	2	5	6	33 3
1.51 or more	2 6	1	—	1	8 1

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Persons Per Room—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Owner occupied	133 7	1 1	2 4	2 5	436 8
0.50 or less	63 7	9	1 9	1 6	256 4
0.51 to 1.00	65 2	—	4	8	160 3
1.01 to 1.50	4 1	—	1	1	18 1
1.51 or more	7	—	—	1	2 0
Renter occupied	131 7	4 3	9 7	4 3	344 3
0.50 or less	64 0	1 6	4 3	1 8	183 0
0.51 to 1.00	60 8	2 4	5 1	1 9	140 1
1.01 to 1.50	5 1	2	4	5	15 2
1.51 or more	1 9	1	—	1	6 1

Household Composition by Age of Head

All occupied units	266 7	5 5	12 1	6 8	781 1
Male head, wife present, no nonrelatives	182 0	2 2	4 7	3 2	454 7
Under 25 years	15 4	1	3	—	21 5
25 to 29 years	25 7	—	8	—	40 2
30 to 34 years	25 1	6	5	3	39 0
35 to 44 years	47 7	—	—	9	91 1
45 to 64 years	57 3	1 5	2 4	1 2	203 3
65 years and over	10 7	—	3	3	59 7
Other male head	33 1	2 1	3 5	1 3	129 4
Under 65 years	30 1	1 9	3 2	1 0	106 3
65 years and over	3 1	1	2	3	23 2
Female head	51 6	1 3	3 9	2 3	197 0
Under 65 years	41 0	1 1	2 9	1 9	131 9
65 years and over	10 6	2	1 0	4	65 1
Owner occupied	134 0	1 1	2 4	2 5	436 8
Male head, wife present, no nonrelatives	115 7	9	1 3	1 6	323 0
Under 25 years	1 8	—	—	—	1 8
25 to 29 years	10 6	—	—	1	16 9
30 to 34 years	16 5	—	—	2	23 8
35 to 44 years	37 7	—	1	4	67 4
45 to 64 years	43 1	9	1 0	9	166 6
65 years and over	6 0	—	2	1	46 5
Other male head	6 5	3	—	3	36 7
Under 65 years	5 7	3	—	2	26 5
65 years and over	8	—	—	1	10 2
Female head	11 8	—	1 1	6	77 1
Under 65 years	8 7	—	9	3	42 0
65 years and over	3 1	—	2	3	35 2
Renter occupied	132 7	4 3	9 7	4 3	344 3
Male head, wife present, no nonrelatives	66 2	1 3	3 4	1 6	131 7
Under 25 years	13 6	1	3	—	19 7
25 to 29 years	15 0	—	8	2	23 3
30 to 34 years	8 7	6	5	2	15 2
35 to 44 years	10 0	—	2	6	23 7
45 to 64 years	14 2	7	1 5	3	36 7
65 years and over	4 7	—	1	2	13 2
Other male head	26 7	1 8	3 5	1 0	92 8
Under 65 years	24 4	1 6	3 2	8	79 8
65 years and over	2 2	1	2	2	13 0
Female head	39 8	1 3	2 8	1 7	119 9
Under 65 years	32 3	1 1	2 0	1 5	89 9
65 years and over	7 5	2	8	1	30 0

Persons 65 Years Old and Over

All occupied units	266 7	5 5	12 1	6 8	781 1
None	235 6	4 9	10 4	5 2	607 5
1 person	23 6	5	1 6	1 3	130 9
2 persons	7 4	—	1	2	41 7
3 persons or more	1	—	—	—	1 1
Owner occupied	134 0	1 1	2 4	2 5	436 8
None	119 3	1 1	1 8	1 8	326 6
1 person	10 6	—	6	6	76 3
2 persons	4 0	—	—	1	33 6
3 persons or more	1	—	—	—	3
Renter occupied	132 7	4 3	9 7	4 3	344 3
None	116 3	3 8	8 6	3 4	280 9
1 person	12 9	5	1 0	8	54 6
2 persons	3 4	—	1	1	8 1
3 persons or more	1	—	—	—	7

Own Children Under 18 Years Old by Age Group

All occupied units	266 7	5 5	12 1	6 8	781 1
No own children under 18 years	141 0	3 4	9 4	3 6	505 4
With own children under 18 years	125 7	2 1	2 7	3 1	275 7
Under 6 years only	32 8	—	1 0	6	61 8
1	19 5	—	6	5	36 5
2	11 1	—	3	1	20 9
3	2 0	—	1	—	4 4
4 or more	3	—	—	—	—
6 to 17 years only	64 0	1 5	1 5	1 8	162 1
1	23 1	1 5	7	6	67 9
2	22 4	—	3	5	51 2
3	11 9	—	1	4	24 9
4 or more	6 6	—	4	3	18 2
Both age groups	28 9	5	2	7	51 8
2	9 5	—	2	1	18 3
3	10 0	5	—	2	15 6
4 or more	9 4	—	—	4	17 9

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	266 7	5 5	12 1	6 8	781 1
No nonrelatives	257 6	5 2	11 2	5 8	738 8
With nonrelatives	9 1	3	9	1 0	42 3
With roomers, boarders, or lodgers	4 8	-	4	5	18 3
Owner occupied	134 0	1 1	2 4	2 5	436 8
No nonrelatives	132 2	1 1	2 4	2 3	423 9
With nonrelatives	1 8	1	-	2	13 0
With roomers, boarders, or lodgers	1	-	-	1	6 2
Renter occupied	132 7	4 3	9 7	4 3	344 3
No nonrelatives	125 4	4 1	8 8	3 5	315 0
With nonrelatives	7 3	2	9	8	29 3
With roomers, boarders, or lodgers	4 7	-	4	4	12 1

Year Moved Into Unit

All occupied units	272 3	5 5	12 1	6 8	781 1
1969 or later	114 1	2 4	6 2	2 3	178 5
1965 to 1968	111 4	1 7	2 8	2 0	218 9
1960 to 1964	46 9	6	1 2	8	120 0
1950 to 1959	-	-	3	7	159 0
1949 or earlier	-	9	1 5	9	104 8
Owner occupied	128 1	1 1	2 4	2 5	436 8
1969 or later	27 3	4	3	1	35 1
1965 to 1968	62 7	7	3	6	95 3
1960 to 1964	38 0	-	5	6	85 1
1950 to 1959	-	-	1	6	132 1
1949 or earlier	-	-	1 2	7	89 3
Renter occupied	144 3	4 3	9 7	4 3	344 3
1969 or later	86 8	2 0	5 9	2 2	143 5
1965 to 1968	48 6	1 0	2 6	1 4	123 6
1960 to 1964	8 8	6	7	2	34 9
1950 to 1959	-	-	2	2	26 9
1949 or earlier	-	9	3	2	15 5

Years of School Completed for Household Heads

All occupied units	266 7	5 5	12 1	6 8	781 1
No school years completed	1 4	-	3	1	7 0
Elementary: Less than 8 years	10 6	5	1 1	5	47 7
8 years	12 0	4	1 0	4	59 0
High school: 1 to 3 years	34 1	2	1 0	9	105 5
4 years	83 9	2 6	3 7	2 1	254 0
College: 1 to 3 years	56 7	1 2	1 6	9	156 2
4 years or more	68 0	7	3 4	1 9	151 7
Median	12.8	12.6	12.6	12.7	12.6
Owner occupied	134 0	1 1	2 4	2 5	436 8
No school years completed	5	-	3	1	4 0
Elementary: Less than 8 years	4 9	-	1	1	25 6
8 years	6 1	2	3	2	37 1
High school: 1 to 3 years	16 6	-	1	2	52 5
4 years	41 5	2	1 0	8	149 2
College: 1 to 3 years	27 3	6	-	6	84 0
4 years or more	37 1	1	6	6	84 4
Median	12.8	12.5	12.8	12.5	12.6
Renter occupied	132 7	4 3	9 7	4 3	344 3
No school years completed	9	-	1	3	3 0
Elementary: Less than 8 years	5 7	5	1 0	4	22 1
8 years	6 0	1	7	2	21 9
High school: 1 to 3 years	17 4	2	9	7	53 0
4 years	42 5	2 4	2 7	1 3	104 8
College: 1 to 3 years	29 4	5	1 6	2	72 2
4 years or more	30 8	6	2 8	1 3	67 4
Median	12.8	12.5	12.8	12.5	12.6

Income¹

All occupied units	266 7	5 5	12 1	6 8	781 1
Less than \$2,000	16 5	4	1 1	5	64 6
\$2,000 to \$2,999	8 8	3	1 5	6	55 2
\$3,000 to \$3,999	8 5	3	-	6	48 1
\$4,000 to \$4,999	8 7	5	3	4	41 5
\$5,000 to \$5,999	10 8	2	1 3	5	41 2
\$6,000 to \$6,999	11 9	8	1 6	6	48 3
\$7,000 to \$9,999	41 0	9	2 8	1 3	142 8
\$10,000 to \$14,999	74 4	1 2	2 5	1 1	183 6
\$15,000 to \$24,999	65 4	7	1 1	3	118 3
\$25,000 or more	20 7	1	-	3	37 4
Median	11800	7500	7300	7700	8900
Owner occupied	134 0	1 1	2 4	2 5	436 8
Less than \$2,000	3 8	2	-	-	25 8
\$2,000 to \$2,999	1 8	-	5	1	18 6
\$3,000 to \$3,999	1 7	-	-	1	18 0
\$4,000 to \$4,999	1 9	-	-	1	16 2
\$5,000 to \$5,999	2 3	-	7	1	17 3
\$6,000 to \$6,999	2 4	-	3	1	19 4
\$7,000 to \$9,999	13 5	-	-	6	70 8
\$10,000 to \$14,999	42 6	6	9	7	125 5
\$15,000 to \$24,999	47 6	3	-	6	91 7
\$25,000 or more	16 4	-	-	2	33 6
Median	14600	7500	7300	11500	11300

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Income¹—Continued

	Units added through—		Units changed by		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	132 7	4 3	9 7	4 3	344 3
Less than \$2,000	12 8	2	1 1	5	38 8
\$2,000 to \$2,999	7 0	3	1 0	4	36 6
\$3,000 to \$3,999	6 8	3	—	4	30 2
\$4,000 to \$4,999	6 7	5	3	3	25 4
\$5,000 to \$5,999	8 5	2	6	4	23 9
\$6,000 to \$6,999	9 5	8	1 3	6	28 9
\$7,000 to \$9,999	27 5	9	2 8	7	72 1
\$10,000 to \$14,999	31 7	6	1 6	4	58 1
\$15,000 to \$24,999	17 8	4	1 1	4	26 6
\$25,000 or more	4 3	1	—	2	3 8
Median	8600	6700	7600	6200	6600

Value

Specified owner occupied ²	116 7	6	—	1 9	402 9
Less than \$5,000	1	—	—	—	1
\$5,000 to \$7,499 .....	...	—	—	—	4
\$7,500 to \$9,999	1	—	—	—	3 9
\$10,000 to \$12,499	2	—	—	—	8 1
\$12,500 to \$14,999	4	—	—	—	15 6
\$15,000 to \$17,499	1 0	—	—	—	34 5
\$17,500 to \$19,999	3 5	—	—	1	107 3
\$20,000 to \$24,999	19 3	2	—	4	150 6
\$25,000 to \$34,999	45 1	—	—	8	82 3
\$35,000 or more	47 0	4	—	5	27 100
Median	32500	...	—	30000	—

Value-Income Ratio

Specified owner occupied ²	116 7	6	—	1 9	402 9
Less than 1.5	17 3	—	—	3	50 8
1.5 to 1.9	27 1	—	—	2	74 9
2.0 to 2.4	26 7	—	—	1	71 4
2.5 to 2.9	17 4	—	—	4	43 7
3.0 to 3.9	14 7	—	—	3	61 7
4.0 or more	12 9	6	—	5	97 8
Not computed	7	—	—	—	2 7

Contract Rent

Specified renter occupied ³	132 1	4 1	9 7	4 3	343 4
Cash rent	128 3	4 1	9 2	4 0	336 6
Median	160	129	131	138	127

Gross Rent

Specified renter occupied ³	132 1	4 1	9 7	4 3	343 4
Less than \$50	6	1	5	1	10 0
\$50 to \$59	1 3	...	5	3	8 6
\$60 to \$69	1 6	—	7	2	13 1
\$70 to \$79	1 6	2	1	3	12 3
\$80 to \$89	1 6	2	2	—	19 7
\$90 to \$99	1 8	2	2	...	19 0
\$100 to \$149	34 5	1 4	3 4	1 2	123 6
\$150 to \$199	53 2	1 5	2 5	1 4	83 1
\$200 to \$299	25 5	2	5	3	37 6
\$300 or more	6 7	2	7	3	9 7
No cash rent	3 8	...	5	2	6 8
Median	170	144	136	148	135

Gross Rent as Percentage of Income

Specified renter occupied ³	132 1	4 1	9 7	4 3	343 4
Less than 10 percent	4 6	5	1 1	2	16 4
10 to 14 percent	18 1	—	1 6	4	42 2
15 to 19 percent	24 4	1 0	1 5	5	48 2
20 to 24 percent	19 9	7	1 7	4	54 4
25 to 34 percent	23 7	7	1 2	1 2	66 0
35 percent or more	35 2	1 1	2 0	1 4	105 5
Not computed	6 2	...	6	2	10 7

¹ For definition of income: see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN SAN FRANCISCO CITY

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All housing units	29 7	1 6	5 7	4 5	268 8
Vacant—seasonal and migratory	—	—	—	—	1
Tenure, Race, and Vacancy Status					
All year-round housing units	29 7	1 6	5 7	4 5	268 7
Occupied	28 3	1 2	5 3	4 1	246 9
Owner occupied	5 7	—	7	1 6	87 5
White	4 9	1	7	1 4	80 2
Negro	8	—	—	2	7 3
Renter occupied	22 6	1 1	4 6	2 6	159 5
White	19 8	1 0	4 0	1 8	142 4
Negro	2 8	1	6	8	17 0
Vacant year round	1 4	4	4	3	21 8
For sale only	1	—	1	1	2 3
For rent	2	2	2	2	12 5
Other vacant	5	2	1	1	6 9
Plumbing Facilities and Condition					
All year-round housing units	29 7	1 6	5 7	4 5	268 7
With all plumbing facilities	29 7	8	4 0	4 3	250 0
Not dilapidated	29 7	8	4 0	4 2	244 0
Dilapidated	—	—	—	1	6 1
Lacking some or all plumbing facilities	—	8	1 7	2	18 7
Not dilapidated	—	8	1 7	1	16 6
Dilapidated	—	—	—	1	2 1
Owner occupied	6 0	1	7	1 6	87 5
With all plumbing facilities	6 0	1	7	1 6	87 5
Not dilapidated	6 0	1	7	1 5	87 1
Dilapidated	—	—	—	1	4
Lacking some or all plumbing facilities	—	—	—	—	—
Not dilapidated	—	—	—	—	—
Dilapidated	—	—	—	—	—
Renter occupied	21 9	1 1	4 6	2 6	159 5
With all plumbing facilities	21 9	6	3 1	2 5	145 8
Not dilapidated	21 9	6	3 1	2 4	141 7
Dilapidated	—	—	—	—	4 1
Lacking some or all plumbing facilities	—	6	1 5	1	13 6
Not dilapidated	—	6	1 5	1	12 4
Dilapidated	—	—	—	1	1 2
Vacant units	1 8	4	4	3	21 8
Complete Bathrooms					
All year-round housing units	29 2	1 6	5 7	4 5	268 7
1 and 1½	22 5	6	3 9	3 1	226 3
2 and 2½	5 8	2	—	9	16 2
3 or more	7	—	—	3	4 6
None or also used by another household	3	8	1 8	2	21 7
Rooms					
All year-round housing units	29 7	1 6	5 7	4 5	268 7
1 and 2 rooms	6 1	1 3	2 4	9	55 8
3 rooms	8 7	—	1 0	4	45 3
4 rooms	6 8	—	9	5	44 6
5 rooms	3 8	—	7	8	69 9
6 rooms	2 8	—	6	5	34 4
7 rooms or more	1 4	2	1	1 4	18 6
Median	3.5	2.5-	2.9	5.0	4.2
Owner occupied	5 7	1	7	1 6	87 5
1 and 2 rooms	1	—	—	—	1
3 rooms	3	—	—	1	2 4
4 rooms	8	—	1	1	9 0
5 rooms	1 5	—	1	4	38 8
6 rooms	1 8	—	5	3	23 2
7 rooms or more	1 1	1	—	9	13 9
Median	5.6	—	—	6.5+	5.3
Renter occupied	22 6	1 1	4 6	2 6	159 5
1 and 2 rooms	5 6	9	2 2	8	44 5
3 rooms	8 0	—	1 0	4	40 4
4 rooms	5 7	—	8	3	33 0
5 rooms	2 1	—	6	4	27 0
6 rooms	9	—	1	2	10 4
7 rooms or more	3	1	—	4	4 1
Median	3.2	2.5-	2.6	3.9	3.4
Vacant units	1 4	4	4	3	21 8
Bedrooms					
All year-round housing units	31 1	1 6	5 7	4 5	268 7
None	3 6	1 0	1 8	1	38 1
1	12 1	3	1 8	1 4	81 2
2	9 0	1	1 7	1 2	92 5
3	5 0	1	2	7	47 4
4 or more	1 3	1	1	1 1	9 6

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN SAN FRANCISCO CITY—Continued

Units in Structure

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All year-round housing units	29 7	1 6	5 7	4 5	268 7
1	5 4	•••	—	1 6	90 0
2 to 4	4 1	4	3 6	1 1	70 4
5 or more	20 2	1 1	2 0	1 8	108 3
Mobile home or trailer	•••	—	—	—	—
Owner occupied	5 7	1	7	1 6	87 5
1	3 8	—	—	1 3	71 2
2 to 4	7	1	7	2	14 2
5 or more	1 2	—	—	1	2 0
Mobile home or trailer	—	—	—	—	—
Renter occupied	22 6	1 1	4 6	2 6	159 5
1	1 4	—	—	3	15 4
2 to 4	3 3	3	2 8	8	51 8
5 to 19	9 4	—	1 4	1 0	49 3
20 to 49	2 6	2	2	3	22 4
50 or more	5 9	7	2	1	20 5
Mobile home or trailer	•••	—	—	—	—
Vacant units	1 4	4	4	3	21 8

Year Structure Built

All year-round housing units	29 7	1 6	5 7	4 5	268 7
1960 or later	29 7	—	—	—	—
1950 to 1959	—	—	—	1	23 8
1940 to 1949	—	•••	3	1	34 1
1939 or earlier	—	1 5	5 3	4 3	210 8
Owner occupied	5 7	1	7	1 6	87 5
1960 or later	5 7	—	—	—	—
1950 to 1959	—	—	—	1	12 8
1940 to 1949	—	—	1	•••	17 3
1939 or earlier	—	1	6	1 4	57 4
Renter occupied	22 6	1 1	4 6	2 6	159 5
1960 or later	22 6	—	—	—	—
1950 to 1959	—	—	—	—	10 4
1940 to 1949	—	—	2	•••	13 5
1939 or earlier	—	1 1	4 4	2 5	135 5
Vacant units	1 4	4	4	3	21 8

Heating Equipment

All year-round housing units	29 7	1 6	5 7	4 5	268 7
Steam or hot water	5 0	1 1	9	5	78 3
Warm air furnace	11 2	2	2 2	1 7	112 7
Built-in electric units	7 7	—	5	4	3 5
Floor, wall, or pipeless furnace	2 5	1	5	7	27 5
Other means	3 2	1	1 2	1 2	40 8
None	1	—	5	1	5 8

Persons

All occupied units	28 3	1 2	5 3	4 1	246 9
1 person	9 3	8	3 1	9	92 7
2 persons	10 3	1	9	1 3	75 8
3 persons	3 9	1	6	7	31 8
4 persons	2 3	1	3	3	21 7
5 persons	1 3	—	2	4	12 6
6 persons or more	1 3	—	1	5	12 3
Median	2.0	1.5-	1.5-	2.4	1.9
Owner occupied	5 7	1	7	1 6	87 5
1 person	7	—	2	2	17 3
2 persons	1 8	—	1	4	33 9
3 persons	1 1	1	1	3	14 1
4 persons	1 0	—	1	2	9 6
5 persons	6	—	—	1	6 0
6 persons or more	6	—	1	4	6 6
Median	2.9	•••	•••	3.1	2.3
Renter occupied	22 6	1 1	4 6	2 6	159 5
1 person	8 6	8	2 9	7	75 4
2 persons	8 5	1	8	9	41 9
3 persons	2 8	1	5	5	17 6
4 persons	1 3	1	2	1	12 1
5 persons	7	—	2	3	6 7
6 persons or more	7	—	—	2	5 7
Median	1.8	1.5-	1.5-	2.2	1.6

Persons Per room

All occupied units	27 8	1 2	5 3	4 1	246 9
0.50 or less	13 5	3	2 4	2 1	144 7
0.51 to 1.00	12 7	9	2 6	1 7	88 1
1.01 to 1.50	1 0	—	2	3	9 7
1.51 or more	6	•••	—	1	4 5

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN SAN FRANCISCO CITY—Continued

Persons per Room—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Owner occupied	5 6	1	7	1 6	87 5
0.50 or less	3 0	1	5	9	59 8
0.51 to 1.00	2 4	-	1	6	24 1
1.01 to 1.50	3	-	1	1	3 2
1.51 or more .....	...	-	-	1	3
Renter occupied	22 2	1 1	4 6	2 6	159 5
0.50 or less	10 5	2	2 0	1 2	84 8
0.51 to 1.00	10 3	9	2 5	1 1	64 0
1.01 to 1.50	8	-	1	2	6 5
1.51 or more	6	...	-	-	4 1

Household Composition by Age of Head

All occupied units	28 3	1 2	5 3	4 1	246 9
Male head, wife present, no nonrelatives	13 3	2	1 6	1 8	109 2
Under 25 years	1 3	-	-	-	5 1
25 to 29 years	2 2	-	2	2	8 3
30 to 34 years	1 7	-	2	3	8 4
35 to 44 years	2 6	-	3	4	20 3
45 to 64 years	4 2	2	5	7	43 7
65 years and over	1 3	-	3	2	23 4
Other male head	6 1	7	2 0	1 0	60 2
Under 65 years	5 6	7	1 8	7	49 3
65 years and over	5	...	2	3	10 8
Female head	8 9	3	1 6	1 3	77 6
Under 65 years	7 5	2	1 2	1 1	54 1
65 years and over	1 5	...	5	2	23 5
Owner occupied	5 7	1	7	1 6	87 5
Male head, wife present, no nonrelatives	4 2	-	5	1 0	55 7
Under 25 years .....	...	-	-	-	1
25 to 29 years	2	-	-	1	1 0
30 to 34 years	1 1	-	1	2	2 1
35 to 44 years	1 1	-	1	2	8 9
45 to 64 years	2 1	-	1	6	26 8
65 years and over	5	-	2	1	16 8
Other male head	6	1	-	3	10 1
Under 65 years	5	1	-	2	7 1
65 years and over	1	-	-	1	3 0
Female head	9	-	2	3	21 7
Under 65 years	7	-	-	2	10 7
65 years and over	2	-	2	2	10 9
Renter occupied	22 6	1 1	4 6	2 6	159 5
Male head, wife present, no nonrelatives	9 1	2	1 1	8	53 5
Under 25 years	1 3	-	-	-	5 0
25 to 29 years	2 0	-	2	2	7 3
30 to 34 years	1 4	-	2	2	6 3
35 to 44 years	1 4	-	2	2	11 4
45 to 64 years	2 1	2	3	1	16 9
65 years and over	9	-	1	1	6 6
Other male head	5 5	7	2 0	7	50 1
Under 65 years	5 1	7	1 8	5	42 2
65 years and over	4	...	2	2	7 9
Female head	8 0	3	1 4	1 0	55 9
Under 65 years	6 7	2	1 2	9	43 4
65 years and over	1 3	...	2	1	12 5

Persons 65 years Old and Over

All occupied units	28 3	1 2	5 3	4 1	246 9
None	24 3	1 1	4 1	3 1	180 8
1 person	3 2	1	1 0	9	50 4
2 persons	8	-	1	2	15 1
3 persons or more .....	...	-	-	-	6
Owner occupied	5 7	1	7	1 6	87 5
None	4 7	1	1	1 1	52 3
1 person	8	-	6	4	24 7
2 persons	3	-	-	1	10 4
3 persons or more .....	...	-	-	-	1
Renter occupied	22 6	1 1	4 6	2 6	159 5
None	19 6	1 0	4 0	2 0	128 5
1 person	2 4	1	5	5	25 7
2 persons	6	-	1	1	4 7
3 persons or more .....	...	-	-	-	5

Own Children Under 18 Years Old by Age Group

All occupied units	28 3	1 2	5 3	4 1	246 9
No own children under 18 years	21 1	1 1	4 3	2 7	188 2
With own children under 18 years	7 2	1	1 0	1 4	58 8
Under 6 years only	2 5	-	5	4	14 9
1	1 7	-	3	4	9 6
2	6	-	-	1	4 4
3	2	-	1	-	1 0
4 or more .....	...	-	-	-	-
6 to 17 years only	3 2	1	3	8	32 3
1	1 4	1	1	2	15 0
2	1 0	-	-	4	9 1
3	4	-	1	1	4 0
4 or more	4	-	1	1	4 1
Both age groups	1 5	2	2	2	11 6
2	5	-	2	1	3 6
3	5	-	-	-	3 5
4 or more	5	-	-	1	4 5

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN SAN FRANCISCO CITY—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	28 3	1 2	5 3	4 1	246 9
No nonrelatives	26 4	1 1	4 9	3 5	228 2
With nonrelatives	1 9	1	3	7	18 7
With roomers, boarders, or lodgers	1 0	—	1	3	6 6
Owner occupied	5 7	1	7	1 6	87 5
No nonrelatives	5 6	—	7	1 4	83 2
With nonrelatives	2	1	—	1	4 3
With roomers, boarders, or lodgers	...	—	—	...	1 7
Renter occupied	22 6	1 1	4 6	2 6	159 5
No nonrelatives	20 9	1 1	4 3	2 0	145 0
With nonrelatives	1 7	—	3	5	14 5
With roomers, boarders, or lodgers	1 0	—	1	2	4 9

Year Moved Into Unit

All occupied units	27 9	1 2	5 3	4 1	246 9
1969 or later	11 2	4	2 8	1 2	57 8
1965 to 1968	11 8	3	1 1	1 3	77 0
1960 to 1964	4 9	1	3	5	32 4
1950 to 1959	—	—	3	5	41 0
1949 or earlier	—	4	7	6	38 7
Owner occupied	6 0	1	7	1 6	87 5
1969 or later	—	—	—	1	3 4
1965 to 1968	2 6	1	—	4	17 8
1960 to 1964	2 7	—	2	3	12 4
1950 to 1959	—	—	1	4	25 0
1949 or earlier	—	—	3	4	28 9
Renter occupied	21 9	1 1	4 6	2 6	159 5
1969 or later	10 6	4	2 8	1 1	54 4
1965 to 1968	9 2	2	1 1	9	59 2
1960 to 1964	2 2	1	1	2	20 0
1950 to 1959	—	—	2	2	16 1
1949 or earlier	—	4	3	2	9 8

Years of School Completed for Household Heads

All occupied units	28 3	1 2	5 3	4 1	246 9
No school years completed	3	—	—	1	2 8
Elementary: Less than 8 years	1 4	...	6	2	19 7
8 years	1 2	...	5	4	22 4
High school: 1 to 3 years	3 1	2	7	7	29 7
4 years	7 7	4	1 4	1 0	76 1
College: 1 to 3 years	5 9	2	8	5	44 4
4 years or more	8 8	3	1 4	1 3	51 9
Median	13.2	12.8	12.6	12.6	12.6
Owner occupied	5 7	1	7	1 6	87 5
No school years completed	1	—	—	1	1 5
Elementary: Less than 8 years	5	—	1	1	7 1
8 years	3	—	—	2	12 0
High school: 1 to 3 years	7	—	1	2	8 9
4 years	1 5	—	5	4	28 9
College: 1 to 3 years	1 0	—	—	4	12 9
4 years or more	1 6	1	—	3	16 2
Median	12.7	...	...	12.7	12.4
Renter occupied	22 6	1 1	4 6	2 6	159 5
No school years completed	3	—	—	—	1 3
Elementary: Less than 8 years	9	...	5	1	12 5
8 years	9	...	5	2	10 4
High school: 1 to 3 years	2 4	2	6	6	20 7
4 years	6 2	4	1 0	6	47 2
College: 1 to 3 years	4 8	2	8	2	31 6
4 years or more	7 2	2	1 4	9	35 7
Median	13.4	12.7	12.8	12.6	12.7

Income¹

All occupied units	28 3	1 2	5 3	4 1	246 9
Less than \$2,000	2 2	1	6	4	25 5
\$2,000 to \$2,999	1 1	1	9	3	21 8
\$3,000 to \$3,999	1 1	—	—	3	18 8
\$4,000 to \$4,999	1 2	3	3	3	16 5
\$5,000 to \$5,999	1 7	1	7	3	18 3
\$6,000 to \$6,999	2 1	—	5	5	17 8
\$7,000 to \$9,999	5 4	1	8	9	47 0
\$10,000 to \$14,999	6 4	...	1 4	7	44 0
\$15,000 to \$24,999	5 0	2	2	3	28 2
\$25,000 or more	2 1	1	—	2	9 1
Median	9600	5600	6400	7300	7300
Owner occupied	5 7	1	7	1 6	87 5
Less than \$2,000	2	—	—	—	7 3
\$2,000 to \$2,999	1	—	2	1	5 6
\$3,000 to \$3,999	1	—	—	1	4 6
\$4,000 to \$4,999	1	—	—	1	5 5
\$5,000 to \$5,999	2	—	1	1	4 6
\$6,000 to \$6,999	2	—	—	1	4 6
\$7,000 to \$9,999	7	—	—	5	14 2
\$10,000 to \$14,999	1 5	—	3	5	21 2
\$15,000 to \$24,999	1 7	1	—	2	13 7
\$25,000 or more	1 0	—	—	1	6 2
Median	14600	...	...	9700	9400

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

The Standard Metropolitan Statistical Area

IN SAN FRANCISCO CITY—Continued

Income¹—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	22 6	1 1	4 6	2 6	159 5
Less than \$2,000	2 0	1	6	4	18 2
\$2,000 to \$2,999	1 0	1	7	2	16 2
\$3,000 to \$3,999	1 0	—	—	2	14 2
\$4,000 to \$4,999	1 1	3	3	2	10 9
\$5,000 to \$5,999	1 5	1	6	3	13 7
\$6,000 to \$6,999	1 9	1	5	4	13 2
\$7,000 to \$9,999	4 7	1	8	4	32 7
\$10,000 to \$14,999	5 0	...	1 0	2	22 9
\$15,000 to \$24,999	3 3	1	2	2	14 5
\$25,000 or more	1 1	1	—	2	3 0
Median	8700	5300	6400	6200	6500

Value

Specified owner occupied ²	3 7	—	—	1 3	70 4
Less than \$5,000	—	—	—	—	1
\$5,000 to \$7,499	—	—	—	—	—
\$7,500 to \$9,999	...	—	—	—	—
\$10,000 to \$12,499	...	—	—	—	3
\$12,500 to \$14,999	...	—	—	—	4
\$15,000 to \$17,499	...	—	—	—	1 6
\$17,500 to \$19,999	...	—	—	1	4 6
\$20,000 to \$24,999	3	—	—	4	15 9
\$25,000 to \$34,999	1 3	—	—	4	30 7
\$35,000 or more	2 0	—	—	4	16 7
Median	35000+	—	—	28600	29000

Value-Income Ratio

Specified owner occupied ²	3 7	—	—	1 3	70 4
Less than 1.5	5	—	—	1	4 9
1.5 to 1.9	7	—	—	1	8 8
2.0 to 2.4	7	—	—	1	9 1
2.5 to 2.9	5	—	—	3	8 2
3.0 to 3.9	5	—	—	3	11 8
4.0 or more	7	—	—	4	27 2
Not computed	...	—	—	—	3

Contract Rent

Specified renter occupied ¹	22 6	1 1	4 6	2 6	159 5
Cash rent	21 4	1 1	4 4	2 4	155 6
Median	178	95	116	148	130

Gross Rent

Specified renter occupied ¹	22 6	1 1	4 6	2 6	159 5
Less than \$50	2	—	5	1	4 9
\$50 to \$59	3	...	2	1	5 2
\$60 to \$69	5	1	7	1	6 9
\$70 to \$79	2	2	1	1	5 3
\$80 to \$89	2	1	2	—	8 0
\$90 to \$99	1	2	2	...	7 8
\$100 to \$149	3 4	2	8	7	53 7
\$150 to \$199	8 8	1	1 1	9	41 9
\$200 to \$299	5 7	1	5	2	17 9
\$300 or more	2 0	1	1	2	4 1
No cash rent	1 1	...	2	2	3 8
Median	183	96	116	159	137

Gross Rent as Percentage of Income

Specified renter occupied ¹	22 6	1 1	4 6	2 6	159 5
Less than 10 percent	7	1	8	1	7 9
10 to 14 percent	2 7	—	5	3	19 9
15 to 19 percent	3 8	2	7	2	20 6
20 to 24 percent	3 3	2	2	2	24 0
25 to 34 percent	4 3	2	9	8	33 7
35 percent or more	6 3	3	1 2	8	46 9
Not computed	1 5	...	3	2	6 5

¹ For definition of income; see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All housing units	249 3	4 5	7 4	2 6	554 4
Vacant—seasonal and migratory	2	-	-	-	-
Tenure, Race, and Vacancy Status					
All year-round housing units	249 2	4 5	7 4	2 6	554 4
Occupied	238 4	4 3	6 8	2 6	534 2
Owner occupied	128 3	1 1	1 7	9	349 3
White	124 8	9	1 7	9	323 4
Negro	3 5	-	-	-	25 9
Renter occupied	110 1	3 2	5 1	1 7	184 9
White	100 1	3 2	5 1	1 1	158 5
Negro	9 9	...	-	6	26 3
Vacant year round	10 8	2	6	-	20 2
For sale only	2 2	-	-	-	2 8
For rent	6 0	2	-	-	10 2
Other vacant	2 7	-	6	-	7 2
Plumbing Facilities and Condition					
All year-round housing units	249 2	4 5	7 4	2 6	554 4
With all plumbing facilities	249 2	4 4	7 4	2 5	549 1
Not dilapidated	249 2	4 4	7 4	1 8	534 8
Dilapidated	-	-	-	7	14 2
Lacking some or all plumbing facilities	-	1	-	1	5 3
Not dilapidated	-	1	-	1	4 2
Dilapidated	-	-	-	-	1 1
Owner occupied	122 1	1 1	1 7	9	349 3
With all plumbing facilities	122 1	1 1	1 7	9	349 1
Not dilapidated	122 1	1 1	1 7	9	346 4
Dilapidated	-	-	-	-	2 8
Lacking some or all plumbing facilities	-	-	-	-	2
Not dilapidated	-	-	-	-	2
Dilapidated	-	-	-	-	-
Renter occupied	122 3	3 2	5 1	1 7	184 9
With all plumbing facilities	122 3	3 1	5 1	1 6	180 8
Not dilapidated	122 3	3 1	5 1	9	170 6
Dilapidated	-	-	-	7	10 2
Lacking some or all plumbing facilities	-	1	-	1	4 0
Not dilapidated	-	1	-	1	3 4
Dilapidated	-	-	-	-	6
Vacant units	4 7	2	6	-	20 2
Complete Bathrooms					
All year-round housing units	248 4	4 5	7 4	2 6	554 4
1 and 1½	122 7	4 4	6 6	1 0	407 1
2 and 2½	113 7	-	6	1 2	122 2
3 or more	10 5	-	-	3	17 4
None or also used by another household	1 4	1	3	1	7 7
Rooms					
All year-round housing units	249 2	4 5	7 4	2 6	554 4
1 and 2 rooms	14 2	1 1	1 4	1	30 4
3 rooms	36 3	1 5	1 7	3	58 2
4 rooms	54 1	2	1 1	2	82 7
5 rooms	41 3	5	1 7	4	181 2
6 rooms	43 8	4	6	3	121 1
7 rooms or more	59 4	7	9	1 3	80 7
Median	5.0	3.3	4.0	6.5+	5.1
Owner occupied	128 3	1 1	1 7	9	349 3
1 and 2 rooms	1 3	2	-	-	1 1
3 rooms	3 2	2	-	-	5 3
4 rooms	8 1	-	3	-	31 2
5 rooms	24 1	-	6	2	135 6
6 rooms	37 0	4	6	1	104 1
7 rooms or more	54 5	2	3	6	72 0
Median	6.2	...	...	...	5.5
Renter occupied	110 1	3 2	5 1	1 7	184 9
1 and 2 rooms	12 2	7	1 1	1	25 1
3 rooms	31 1	1 3	1 4	3	48 2
4 rooms	42 7	2	9	2	47 8
5 rooms	15 3	5	1 1	2	40 8
6 rooms	5 6	-	-	2	15 5
7 rooms or more	3 2	5	6	7	7 4
Median	3.8	...	...	...	3.9
Vacant units	10 8	2	6	-	20 2
Bedrooms					
All year-round housing units	251 8	4 5	7 4	2 6	554 4
None	5 9	1 2	3	1	21 5
1	47 9	1 1	2 8	4	81 8
2	70 0	1 5	2 6	7	185 5
3	78 3	1	1 1	6	218 6
4 or more	49 7	-	6	9	47 0

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
NOT IN SAN FRANCISCO CITY—Continued					
Units in Structure					
All year-round housing units	249 2	4 5	7 4	2 6	554 4
1	137 0	1 6	—	1 2	423 5
2 to 4	22 0	1 4	7 4	1 1	70 5
5 or more	84 1	1 0	—	3	58 7
Mobile home or trailer	6 1	4	—	—	1 7
Owner occupied	128 3	1 1	1 7	9	349 3
1	115 1	6	—	6	335 5
2 to 4	3 2	—	1 7	3	11 0
5 or more	4 2	—	—	—	1 3
Mobile home or trailer	5 7	4	—	—	1 5
Renter occupied	110 1	3 2	5 1	1 7	184 9
1	17 7	9	—	6	76 5
2 to 4	17 7	1 4	5 1	8	55 7
5 to 19	35 4	2	—	3	40 2
20 to 49	22 5	1	—	—	8 9
50 or more	16 5	5	—	—	3 4
Mobile home or trailer	4	—	—	—	2
Vacant units	10 8	2	6	—	20 2
Year Structure Built					
All year-round housing units	249 2	4 5	7 4	2 6	554 4
1960 or later	249 2	—	—	—	—
1950 to 1959	—	1 7	1 4	3	234 6
1940 to 1949	—	8	1 7	7	112 2
1939 or earlier	—	2 0	4 3	1 7	207 6
Owner occupied	128 3	1 1	1 7	9	349 3
1960 or later	128 3	—	—	—	—
1950 to 1959	—	4	—	—	170 6
1940 to 1949	—	2	6	3	74 1
1939 or earlier	—	4	1 1	6	104 6
Renter occupied	110 1	3 2	5 1	1 7	184 9
1960 or later	110 1	—	—	—	—
1950 to 1959	—	1 2	1 4	3	58 9
1940 to 1949	—	6	1 1	4	34 0
1939 or earlier	—	1 4	2 6	1 0	92 0
Vacant units	10 8	2	6	—	20 2
Heating Equipment					
All year-round housing units	249 2	4 5	7 4	2 6	554 4
Steam or hot water	5 7	7	9	1	27 0
Warm air furnace	150 7	4	2 8	6	224 2
Built-in electric units	28 7	—	3	—	5 1
Floor, wall, or pipeless furnace	38 6	2 9	2 0	1 1	226 7
Other means	25 5	5	1 1	7	69 7
None	1	—	3	2	1 7
Persons					
All occupied units	238 4	4 3	6 8	2 6	534 2
1 person	38 6	1 3	2 0	3	110 9
2 persons	70 4	1 3	2 6	7	165 8
3 persons	41 5	9	9	3	92 7
4 persons	42 9	2	1 1	5	81 8
5 persons	25 3	5	—	2	43 8
6 persons or more	19 7	—	3	7	39 3
Median	2.7	2.1	...	3.7	2.4
Owner occupied	128 3	1 1	1 7	9	349 3
1 person	7 6	2	9	—	43 6
2 persons	29 7	4	6	4	114 5
3 persons	22 7	4	—	1	64 4
4 persons	31 9	—	—	3	64 2
5 persons	20 4	—	—	1	32 3
6 persons or more	15 9	—	3	1	30 4
Median	3.6	...	...	...	2.8
Renter occupied	110 1	3 2	5 1	1 7	184 9
1 person	31 0	1 1	1 1	3	67 4
2 persons	40 6	9	2 0	3	51 2
3 persons	18 8	5	9	2	28 3
4 persons	11 0	2	1 1	3	17 6
5 persons	4 9	5	—	1	11 5
6 persons or more	3 7	—	—	6	8 9
Median	2.1	...	...	...	2.0
Persons Per Room					
All occupied units	237 6	4 3	6 8	2 6	534 2
0.50 or less	114 1	2 2	3 7	1 3	294 7
0.51 to 1.00	113 3	1 8	2 8	1 0	212 3
1.01 to 1.50	8 2	2	3	3	23 6
1.51 or more	2 0	1	—	1	3 6

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY—Continued

Persons Per Room—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Owner occupied	128 1	1 1	1 7	9	349 3
0.50 or less	60 7	9	1 4	7	196 6
0.51 to 1.00	62 8	2	3	2	136 2
1.01 to 1.50	3 9	—	—	—	14 9
1.51 or more	7	—	—	—	1 7
Renter occupied	109 5	3 2	5 1	1 7	184 9
0.50 or less	53 4	1 4	2 3	6	98 2
0.51 to 1.00	50 5	1 6	2 6	8	76 1
1.01 to 1.50	4 3	2	—	3	8 7
1.51 or more	1 3	1	—	1	1 9

Household Composition by Age of Head

All occupied units	238 4	4 3	6 8	2 6	534 2
Male head, wife present, no nonrelatives	168 7	2 0	3 1	1 4	345 5
Under 25 years	14 1	—	—	—	16 4
25 to 29 years	23 5	—	6	1	31 9
30 to 34 years	23 4	6	3	1	30 6
35 to 44 years	45 1	—	—	5	70 8
45 to 64 years	53 1	1 4	2 0	5	159 6
65 years and over	9 4	—	—	2	36 3
Other male head	27 0	1 3	1 4	3	69 3
Under 65 years	24 5	1 2	1 4	3	57 0
65 years and over	2 6	1	—	—	12 3
Female head	42 6	1 0	2 3	1 0	119 4
Under 65 years	33 5	9	1 7	8	77 8
65 years and over	9 1	1	6	2	41 6
Owner occupied	128 3	1 1	1 7	9	349 3
Male head, wife present, no nonrelatives	111 5	9	9	6	267 3
Under 25 years	1 8	—	—	—	1 7
25 to 29 years	10 5	—	—	—	15 9
30 to 34 years	16 2	—	—	1	21 7
35 to 44 years	36 6	—	—	2	58 4
45 to 64 years	41 0	9	9	3	139 8
65 years and over	5 9	2	—	1	29 7
Other male head	5 1	2	—	—	26 6
Under 65 years	5 1	2	—	—	19 3
65 years and over	—	—	—	—	7 2
Female head	10 9	—	9	3	55 5
Under 65 years	7 9	—	9	2	31 2
65 years and over	2 9	—	—	1	24 2
Renter occupied	110 1	3 2	5 1	1 7	184 9
Male head, wife present, no nonrelatives	57 2	1 1	2 3	7	78 2
Under 25 years	12 3	1	3	—	14 7
25 to 29 years	13 0	—	6	1	15 9
30 to 34 years	7 3	6	3	—	8 9
35 to 44 years	8 6	—	—	3	12 3
45 to 64 years	12 1	5	1 1	2	19 8
65 years and over	3 9	—	—	1	6 6
Other male head	21 1	1 1	1 4	3	42 7
Under 65 years	19 3	1 0	1 4	3	37 6
65 years and over	1 8	1	—	—	5 1
Female head	31 8	1 0	1 4	7	64 0
Under 65 years	25 6	9	9	6	46 5
65 years and over	6 2	1	6	1	17 4

Persons 65 Years Old and Over

All occupied units	238 4	4 3	6 8	2 6	534 2
None	211 3	3 8	6 3	2 1	426 7
1 person	20 4	5	6	4	80 5
2 persons	6 6	—	—	1	26 6
3 persons or more	1	—	—	—	4
Owner occupied	128 3	1 1	1 7	9	349 3
None	114 6	1 1	1 7	7	274 3
1 person	9 9	—	—	2	51 6
2 persons	3 8	—	—	1	23 2
3 persons or more	1	—	—	—	2
Renter occupied	110 1	3 2	5 1	1 7	184 9
None	96 7	2 8	4 6	1 5	152 3
1 person	10 5	5	6	3	28 9
2 persons	2 8	—	—	—	3 4
3 persons or more	1	—	—	—	2

Own Children Under 18 Years Old by Age Group

All occupied units	238 4	4 3	6 8	2 6	534 2
No own children under 18 years	119 9	2 4	5 1	9	317 3
With own children under 18 years	118 5	1 9	1 7	1 7	216 9
Under 6 years only	30 3	—	6	2	46 9
1	17 8	—	3	2	27 0
2	10 5	—	3	—	16 6
3	1 8	—	—	—	3 4
4 or more	2	—	—	—	—
6 to 17 years only	60 8	1 4	1 1	1 0	129 8
1	21 7	1 4	6	4	52 9
2	21 4	—	3	2	42 1
3	11 5	—	—	3	20 8
4 or more	6 2	—	3	2	14 0
Both age groups	27 4	5	—	5	40 2
1	9 0	—	—	—	14 7
2	9 5	5	—	2	12 1
3	8 8	—	—	3	13 4

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	238 4	4 3	6 8	2 6	534 2
No nonrelatives	231 2	4 1	6 3	2 3	510 6
With nonrelatives	7 2	2	6	3	23 6
With roomers, boarders, or lodgers	3 8	-	3	3	11 7
Owner occupied	128 3	1 1	1 7	9	349 3
No nonrelatives	126 6	1 1	1 7	8	340 6
With nonrelatives	1 6	-	-	1	8 7
With roomers, boarders, or lodgers	1	-	-	1	4 5
Renter occupied	110 1	3 2	5 1	1 7	184 9
No nonrelatives	104 6	3 0	4 6	1 5	170 0
With nonrelatives	5 5	2	6	3	14 9
With roomers, boarders, or lodgers	3 7	-	3	2	7 2

Year Moved Into Unit

All occupied units	244 4	4 3	6 8	2 6	534 2
1969 or later	102 9	2 0	3 4	1 1	120 7
1965 to 1968	99 6	1 4	1 7	7	141 9
1960 to 1964	42 0	5	9	3	87 5
1950 to 1959	-	-	-	2	117 9
1949 or earlier	-	4	9	3	66 1
Owner occupied	122 1	1 1	1 7	9	349 3
1969 or later	26 7	4	3	-	31 7
1965 to 1968	60 1	7	3	2	77 6
1960 to 1964	35 3	-	3	3	72 7
1950 to 1959	-	-	-	2	107 1
1949 or earlier	-	-	9	3	60 4
Renter occupied	122 3	3 2	5 1	1 7	184 9
1969 or later	76 2	1 5	3 1	1 1	89 0
1965 to 1968	39 5	7	1 4	5	64 4
1960 to 1964	6 7	5	6	1	14 9
1950 to 1959	-	-	-	-	10 8
1949 or earlier	-	4	-	1	5 7

Years of School Completed for Household Heads

All occupied units	238 4	4 3	6 8	2 6	534 2
No school years completed	1 1	-	3	1	4 3
Elementary: Less than 8 years	9 2	4	6	3	28 1
8 years	10 9	3	6	-	36 5
High school: 1 to 3 years	31 0	-	3	2	75 9
4 years	76 3	2 2	2 3	1 1	177 9
College: 1 to 3 years	50 9	9	9	3	111 7
4 years or more	59 2	4	2 0	7	99 9
Median	12.8	12.6	...	12.7	12.6
Owner occupied	128 3	1 1	1 7	9	349 3
No school years completed	4	-	3	-	2 5
Elementary: Less than 8 years	4 4	-	-	-	18 5
8 years	5 7	2	3	-	25 1
High school: 1 to 3 years	15 9	-	-	-	43 6
4 years	40 0	2	6	4	120 3
College: 1 to 3 years	26 3	6	-	3	71 2
4 years or more	35 5	-	6	3	68 2
Median	12.8	...	...	...	12.6
Renter occupied	110 1	3 2	5 1	1 7	184 9
No school years completed	6	-	-	1	1 7
Elementary: Less than 8 years	4 7	4	6	3	9 6
8 years	5 1	1	3	-	11 5
High school: 1 to 3 years	15 0	-	3	2	32 3
4 years	36 3	2 0	1 7	7	57 6
College: 1 to 3 years	24 6	3	9	1	40 6
4 years or more	23 7	4	1 4	4	31 7
Median	12.7	...	...	...	12.6

Income¹

All occupied units	238 4	4 3	6 8	2 6	534 2
Less than \$2,000	14 3	3	6	1	39 1
\$2,000 to \$2,999	7 7	1	6	3	33 4
\$3,000 to \$3,999	7 4	3	-	3	29 3
\$4,000 to \$4,999	7 4	3	-	1	25 1
\$5,000 to \$5,999	9 1	1	6	2	22 9
\$6,000 to \$6,999	9 8	7	1 1	2	30 6
\$7,000 to \$9,999	35 6	7	2 0	4	95 8
\$10,000 to \$14,999	67 9	1 2	1 1	4	139 6
\$15,000 to \$24,999	60 5	5	9	6	90 1
\$25,000 or more	18 5	-	-	1	28 3
Median	12000	8200	...	8700	9700
Owner occupied	128 3	1 1	1 7	9	349 3
Less than \$2,000	3 6	2	-	-	18 5
\$2,000 to \$2,999	1 7	-	3	-	13 0
\$3,000 to \$3,999	1 6	-	-	-	13 4
\$4,000 to \$4,999	1 8	-	-	-	10 6
\$5,000 to \$5,999	2 2	-	6	1	12 7
\$6,000 to \$6,999	2 2	-	3	-	14 9
\$7,000 to \$9,999	12 8	-	-	1	56 5
\$10,000 to \$14,999	41 2	6	6	3	104 3
\$15,000 to \$24,999	45 9	2	-	4	78 0
\$25,000 or more	15 3	-	-	1	27 4
Median	14600	...	...	...	11700

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY—Continued

Income¹—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	110 1	3 2	5 1	1 7	184 9
Less than \$2,000	10 8	1	6	1	20 6
\$2,000 to \$2,999	6 0	1	3	3	20 4
\$3,000 to \$3,999	5 8	3	—	3	15 9
\$4,000 to \$4,999	5 6	3	—	1	14 4
\$5,000 to \$5,999	7 0	1	—	1	10 2
\$6,000 to \$6,999	7 6	7	9	2	15 7
\$7,000 to \$9,999	22 8	7	2 0	3	39 3
\$10,000 to \$14,999	26 7	6	6	2	35 3
\$15,000 to \$24,999	14 6	3	9	2	12 1
\$25,000 or more	3 2	—	—	—	8
Median	8600	...	...	...	6700

Value

Specified owner occupied ²	113 1	6	—	6	332 6
Less than \$5,000	1	—	—	—	—
\$5,000 to \$7,499 .....	...	—	—	—	—
\$7,500 to \$9,999	1	—	—	—	4
\$10,000 to \$12,499	2	—	—	—	3 6
\$12,500 to \$14,999	4	—	—	—	7 7
\$15,000 to \$17,499	1 0	—	—	—	14 0
\$17,500 to \$19,999	3 4	—	—	—	30 0
\$20,000 to \$24,999	19 0	2	—	...	91 4
\$25,000 to \$34,999	43 8	—	—	4	119 9
\$35,000 or more	45 0	4	—	2	65 7
Median	32400	...	—	...	26600

Value-Income Ratio

Specified owner occupied ²	113 1	6	—	6	332 6
Less than 1.5	16 8	—	—	2	45 9
1.5 to 1.9	26 4	—	—	1	66 1
2.0 to 2.4	26 0	—	—	—	62 3
2.5 to 2.9	16 9	—	—	1	35 5
3.0 to 3.9	14 2	—	—	1	49 9
4.0 or more	12 1	6	—	1	70 6
Not computed	7	—	—	—	2 3

Contract Rent

Specified renter occupied ³	109 5	3 0	5 1	1 7	184 0
Cash rent	106 9	3 0	4 8	1 6	181 0
Median	156	...	...	...	124

Gross Rent

Specified renter occupied ³	109 5	3 0	5 1	1 7	184 0
Less than \$50	4	1	—	—	5 1
\$50 to \$59	1 0	—	3	2	3 4
\$60 to \$69	1 1	1	—	1	6 2
\$70 to \$79	1 3	—	—	2	7 0
\$80 to \$89	1 4	1	—	—	11 7
\$90 to \$99	1 7	—	—	—	11 3
\$100 to \$149	31 0	1 2	2 6	5	69 9
\$150 to \$199	44 4	1 4	1 4	4	41 2
\$200 to \$299	19 8	1	—	1	19 8
\$300 or more	4 6	1	6	1	5 5
No cash rent	2 6	—	3	1	3 0
Median	167	...	...	...	133

Gross Rent as Percentage of Income

Specified renter occupied ³	109 5	3 0	5 1	1 7	184 0
Less than 10 percent	3 9	4	3	1	8 5
10 to 14 percent	15 4	—	1 1	1	22 3
15 to 19 percent	20 6	8	9	3	27 6
20 to 24 percent	16 6	5	1 4	3	30 4
25 to 34 percent	19 4	6	3	3	32 3
35 percent or more	28 9	7	9	5	58 6
Not computed	4 7	—	3	1	4 3

¹ For definition of income; see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL

Tenure, Race, and Vacancy Status

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	60 8	30 9	5 9	15 7	823 2
Occupied	52 8	27 6	5 8	14 0	785 9
Owner occupied	12 9	8 6	3 3	3 2	463 4
White	10 9	8 4	3 3	2 7	443 5
Negro	2 0	2	—	4	19 9
Renter occupied	39 9	19 0	2 5	10 9	322 5
White	30 5	17 2	2 2	8 7	295 8
Negro	9 4	1 8	2	2 2	26 7
Vacant	8 0	3 3	1	1 7	37 4
Year round	7 2	3 0	1	1 7	36 2
For sale only	1	—	—	—	7 9
For rent	5 5	2 8	—	1 3	20 7
Other vacant	1 6	2	1	4	7 6
Seasonal and migratory	8	3	—	—	1 2

Plumbing Facilities and Condition

All housing units	60 8	30 9	5 9	15 7	823 2
With all plumbing facilities	21 8	21 3	5 3	11 1	797 1
Not dilapidated	45 0	21 3	5 3	10 6	792 3
Dilapidated	5 9	4	—	5	4 8
Lacking some or all plumbing facilities	9 9	9 1	5	4 7	26 2
Not dilapidated	8 7	8 8	5	4 1	24 7
Dilapidated	1 2	3	—	6	1 5
Owner occupied	12 9	8 6	3 3	3 2	463 4
With all plumbing facilities	12 8	8 2	3 3	2 9	462 8
Not dilapidated	12 2	8 2	3 3	2 9	461 7
Dilapidated	6	—	—	—	1 2
Lacking some or all plumbing facilities	1	4	—	3	5
Not dilapidated	1	4	—	3	4
Dilapidated	—	—	—	—	1
Renter occupied	39 9	19 0	2 5	10 9	322 5
With all plumbing facilities	33 7	12 0	1 9	7 7	300 7
Not dilapidated	29 2	11 8	1 9	7 2	297 5
Dilapidated	4 5	2	—	5	3 2
Lacking some or all plumbing facilities	6 2	6 9	5	3 1	21 8
Not dilapidated	5 2	6 7	5	2 8	20 4
Dilapidated	1 0	2	—	3	1 4
Vacant units	8 0	3 3	1	1 7	37 4

Complete Bathrooms

All housing units	60 8	30 9	5 9	15 7	823 2
1 and 1½	49 0	20 2	3 8	9 9	658 7
2 or more	2 4	1 5	1 5	5	138 6
None or also used by another household	9 4	9 1	5	5 4	25 9

Rooms

All housing units	60 8	30 9	5 9	15 7	823 2
1 and 2 rooms	14 1	17 0	7	5 9	88 0
3 rooms	11 8	3 9	9	3 6	99 3
4 rooms	16 1	3 5	9	2 3	148 0
5 rooms	10 7	3 9	1 1	2 7	251 4
6 rooms	4 1	1 1	6	7	155 9
7 rooms or more	4 1	1 6	1 8	5	80 5
Median	3.8	2.5	5.0	3.0	4.8
Owner occupied	12 9	8 6	3 3	3 2	463 4
1 and 2 rooms	5	1 6	—	—	1 9
3 rooms	2 0	1 3	—	4	9 6
4 rooms	2 8	1 9	3	3	60 1
5 rooms	3 2	2 2	1 0	1 4	191 7
6 rooms	1 9	5	6	6	128 7
7 rooms or more	2 5	1 1	1 4	4	71 5
Median	4.8	4.2	...	...	5.3
Renter occupied	39 9	19 0	2 5	10 9	322 5
1 and 2 rooms	9 7	12 4	7	4 9	76 0
3 rooms	8 0	2 4	9	2 7	84 1
4 rooms	12 6	1 6	6	2 0	78 9
5 rooms	6 6	1 6	1	1 1	52 8
6 rooms	1 8	5	—	1	23 0
7 rooms or more	1 2	4	2	—	7 7
Median	3.7	2.5	...	2.7	3.5
Vacant units	8 0	3 3	1	1 7	37 4

Bedrooms

All housing units	60 8	30 9	5 9	15 7	823 2
None	9 1	13 6	9	2 2	62 8
1	21 9	7 9	7 9	7 7	155 0
2	19 3	6 8	3 1	4 9	265 5
3 or more	10 7	2 6	9	1 1	339 7

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Units in Structure

	Units lost through—		Units changed by —		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	60 8	30 9	5 9	15 7	823 2
1	27 0	11 1	4 1	—	550 5
2 to 4	11 8	2 3	1 1	9 2	108 0
5 or more	20 6	13 7	6	6 6	163 1
Mobile home or trailer	1 3	3 8	—	—	1 7
Owner occupied	12 9	8 6	3 3	3 2	463 4
1	9 4	4 5	3 2	—	430 0
2 to 4	2 0	6	1	2 9	25 6
5 or more	5	3	—	4	5 9
Mobile home or trailer	1 1	3 3	—	—	1 7
Renter occupied	39 9	19 0	2 5	10 9	322 5
1	6 3	6 3	—	—	101 2
2 to 4	8 3	1 3	9	6 1	78 2
5 to 19	9 8	3 6	1	3 2	79 7
20 or more	5 7	7 2	5	1 6	63 3
Mobile home or trailer	2	5	—	—	—
Vacant units	8 0	3 3	1	1 7	37 4

Year Structure Built

All housing units	60 8	30 9	5 9	15 7	823 2
1955 to 1959	1 2	2 9	—	3	129 4
1950 to 1954	1 3	3 9	3	1 0	128 9
1940 to 1949	15 0	3 2	1 7	9	142 1
1939 or earlier	43 3	20 9	3 9	13 5	422 8
Owner occupied	12 9	8 6	3 3	3 2	463 4
1955 to 1959	2	1 7	—	—	89 2
1950 to 1954	9	2 8	3	—	91 8
1940 to 1949	2 5	1 7	1 2	3	102 1
1939 or earlier	9 4	2 3	1 9	2 9	180 3
Renter occupied	39 9	19 0	2 5	10 9	322 5
1955 to 1959	5	1 0	—	2	31 7
1950 to 1954	1 1	4	—	9	31 9
1940 to 1949	11 5	1 5	5	2	37 2
1939 or earlier	27 5	15 4	1 9	9 7	221 6
Vacant units	8 0	3 3	1	1 7	37 4

Heating Equipment

All housing units	60 8	30 9	5 9	15 7	823 2
Steam or hot water	7 6	9 1	1	1 7	118 2
Warm air furnace	6 7	2 4	2 1	2 7	270 5
Built-in electric units	1	1 1	3	1	3 7
Floor, wall, or pipeless furnace	15 9	6 9	1 2	2 6	279 0
Other means	26 2	9 3	1 1	6 5	138 7
None	4 2	2 1	3	2 2	13 1

Persons

All occupied units	52 8	27 6	5 8	14 0	785 9
1 person	14 2	13 0	1 0	4 9	152 5
2 persons	14 2	7 5	1 8	4 6	225 6
3 persons	7 6	1 9	1 1	2 3	136 2
4 persons	7 1	2 7	3	1 3	128 5
5 persons	4 0	1 4	5	7	78 9
6 persons or more	5 9	1 1	1 1	3	64 2
Median	2.4	1.6	2.5	2.0	2.6
Owner occupied	12 9	8 6	3 3	3 2	463 4
1 person	2 7	1 8	1	8	42 9
2 persons	6 0	2 9	7	1 2	131 4
3 persons	1 9	1 1	9	3	87 4
4 persons	1 3	1 0	3	5	94 4
5 persons	5	1 2	4	3	61 1
6 persons or more	5	6	1 0	—	46 2
Median	2.1	2.4	...	...	3.2
Renter occupied	39 9	19 0	2 5	10 9	322 5
1 person	11 5	11 2	9	4 1	109 7
2 persons	8 2	4 6	1 1	3 4	94 1
3 persons	5 7	8	2	2 0	48 8
4 persons	5 8	1 7	—	8	34 0
5 persons	3 4	2	1	3	17 8
6 persons or more	5 4	4	1	3	18 1
Median	2.5	1.5	...	1.9	2.0

Persons Per Room

All occupied units	52 8	27 6	5 8	14 0	785 9
0.50 or less	19 9	7 7	2 8	5 7	347 6
0.51 to 1.00	24 3	15 7	2 4	6 6	381 7
1.01 to 1.50	5 5	2 0	5	1 0	44 7
1.51 or more	3 2	2 1	—	9	11 9

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
Owner occupied	12 9	8 6	3 3	3 2	463 4
0.50 or less	8 3	3 0	1 3	2 0	211 0
0.51 to 1.00	4 3	3 8	1 7	1 1	224 3
1.01 to 1.50	1	1 6	3	—	24 6
1.51 or more	2	2	—	—	3 5
Renter occupied	39 9	19 0	2 5	10 9	322 5
0.50 or less	11 6	4 8	1 5	3 7	136 6
0.51 to 1.00	20 0	11 9	7	5 4	157 4
1.01 to 1.50	5 4	4	2	1 0	20 1
1.51 or more	3 0	1 9	—	9	8 4

Household Composition by Age of Head

All occupied units	52 8	27 6	5 8	14 0	785 9
Male head, wife present, no nonrelatives	28 5	11 3	3 1	5 6	524 1
Under 25 years	3 2	4	3	5	22 1
25 to 29 years	4 0	1 0	—	4	47 0
30 to 34 years	4 0	1 1	—	6	63 7
35 to 44 years	5 1	2 7	6	1 7	145 4
45 to 64 years	9 7	5 4	2 0	1 7	191 1
65 years and over	2 5	8	3	6	54 7
Other male head	11 1	9 7	1 4	3 8	98 2
Under 65 years	8 5	8 0	1 1	3 0	78 7
65 years and over	2 5	1 7	2	8	19 5
Female head	13 2	6 6	1 3	4 7	163 6
Under 65 years	9 7	4 5	1 1	3 1	110 9
65 years and over	3 5	2 1	2	1 6	52 7
Owner occupied	12 9	8 6	3 3	3 2	463 4
Male head, wife present, no nonrelatives	7 3	6 4	2 1	1 4	364 5
Under 25 years	2	4	—	—	3 5
25 to 29 years	4	—	—	—	19 3
30 to 34 years	2	6	—	—	41 8
35 to 44 years	6	1 8	4	3	111 4
45 to 64 years	4 4	3 1	1 7	7	146 0
65 years and over	1 4	3	—	3	42 5
Other male head	2 3	1 1	7	1	30 7
Under 65 years	1 8	8	5	1	21 9
65 years and over	5	3	2	—	8 8
Female head	3 3	1 2	5	1 7	68 1
Under 65 years	1 7	2	4	8	42 6
65 years and over	1 6	1 0	1	9	25 5
Renter occupied	39 9	19 0	2 5	10 9	322 5
Male head, wife present, no nonrelatives	21 3	4 9	1 0	4 2	159 5
Under 25 years	3 0	—	3	5	18 6
25 to 29 years	3 6	1 0	—	4	27 8
30 to 34 years	3 7	4	—	6	21 9
35 to 44 years	4 5	8	2	1 4	33 9
45 to 64 years	5 3	2 3	2	9	45 1
65 years and over	1 1	4	3	3	12 2
Other male head	8 7	8 6	7	3 7	67 4
Under 65 years	6 7	7 3	7	2 9	56 8
65 years and over	2 0	1 4	—	8	10 6
Female head	9 9	5 4	9	3 0	95 5
Under 65 years	8 0	4 3	7	2 3	68 4
65 years and over	1 9	1 1	1	7	27 1

Own Children Under 18 Years Old by Age Group

All occupied units	52 8	27 6	5 8	14 0	785 9
No own children under 18 years	30 2	21 5	4 0	9 9	434 7
With own children under 18 years	22 6	6 1	1 7	4 1	351 1
Under 6 years only	9 5	2 1	1	1 5	84 8
1	3 8	7	—	1 0	40 1
2	4 8	1 4	1	1	33 8
3	8	—	—	2	9 3
4 or more	2	—	—	1	1 6
6 to 17 years only	7 2	2 5	1 2	1 7	171 0
1	3 6	1 6	3	8	72 4
2	1 8	6	6	4	67 5
3	1 2	—	3	5	20 5
4 or more	5	2	—	—	10 6
Both age groups	5 9	1 5	5	9	95 3
2	9	1	—	3	25 0
3	1 7	8	—	6	33 7
4 or more	3 3	6	5	—	36 6

Years of School Completed For Household Heads

All occupied units	52 8	27 6	5 8	14 0	785 9
No school years completed	1 3	7	—	3	9 1
Elementary:	10 0	3 5	4	3 6	87 9
8 years	9 4	4 2	9	1 6	101 4
High school:	12 8	6 6	9	3 4	146 2
4 years	11 5	6 9	8	2 9	223 5
College:	4 3	3 4	1 1	1 1	109 2
1 to 3 years	3 5	2 3	1 8	1 2	108 6
4 years or more	10 3	11 3	12 9	10 3	12 2

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
TOTAL—Continued					
Income in 1959					
All occupied units	52 8	27 6	5 8	14 0	785 9
Less than \$2,000	12 3	7 8	1 0	3 4	100 6
\$2,000 to \$2,999	5 3	2 7	5	2 3	46 7
\$3,000 to \$3,999	7 3	3 1	4	2 0	59 7
\$4,000 to \$4,999	7 1	4 6	3	2 0	69 8
\$5,000 to \$5,999	5 5	2 1	3	1 0	84 5
\$6,000 to \$6,999	4 6	1 6	5	7	87 0
\$7,000 to \$9,999	8 1	4 3	2 0	2 1	179 4
\$10,000 to \$14,999	1 9	6	4	1	108 6
\$15,000 or more	6	6	5	5	49 6
Median	4200	4000	7000	3700	6400
Owner occupied	12 9	8 6	3 3	3 2	463 4
Less than \$2,000	3 2	1 4	5	9	40 0
\$2,000 to \$2,999	8	1 0	4	4	18 2
\$3,000 to \$3,999	8	6	1	1	19 8
\$4,000 to \$4,999	1 4	1 1	—	6	30 4
\$5,000 to \$5,999	1 7	1 1	1	1	44 5
\$6,000 to \$6,999	1 4	2	1	2	55 7
\$7,000 to \$9,999	2 7	2 7	1 3	6	128 6
\$10,000 to \$14,999	6	1	3	—	84 5
\$15,000 or more	4	4	5	2	41 7
Median	5200	5200	...	...	7500
Renter occupied	39 9	19 0	2 5	10 9	322 5
Less than \$2,000	9 1	6 4	5	2 5	60 6
\$2,000 to \$2,999	4 6	1 8	1	1 9	28 5
\$3,000 to \$3,999	6 5	2 5	3	1 9	39 9
\$4,000 to \$4,999	5 8	3 6	1	1 3	39 3
\$5,000 to \$5,999	3 8	1 1	2	9	40 0
\$6,000 to \$6,999	3 2	1 4	7	5	31 3
\$7,000 to \$9,999	5 4	1 6	4	1 5	50 8
\$10,000 to \$14,999	1 3	5	1	1	24 1
\$15,000 or more	2	2	—	3	7 9
Median	4000	3500	...	3600	4800
Value					
Specified owner occupied ¹	9 4	4 5	3 1	—	435 4
Less than \$5,000	3	—	—	—	2 1
\$5,000 to \$7,499	1 0	3	—	—	6 9
\$7,500 to \$9,999	1 2	2	—	—	22 3
\$10,000 to \$12,499	1 1	1 4	—	—	57 4
\$12,500 to \$14,999	1 5	6	4	—	90 8
\$15,000 to \$17,499	8	9	1 1	—	76 8
\$17,500 to \$19,999	1 0	4	5	—	59 0
\$20,000 to \$24,999	9	2	6	—	57 7
\$25,000 or more	1 7	4	5	—	62 4
Median	14500	13800	...	—	16200
Value-Income Ratio					
Specified owner occupied ¹	9 4	4 5	3 1	—	435 4
Less than 1.5	7	9	3	—	80 6
1.5 to 1.9	1 2	4	1 0	—	92 1
2.0 to 2.4	1 5	9	6	—	81 9
2.5 to 2.9	6	2	1	—	57 2
3.0 to 3.9	8	1 2	—	—	48 0
4.0 or more	4 1	1 0	1 0	—	69 5
Not computed	5	—	—	—	6 2
Contract Rent					
Specified renter occupied ²	39 9	19 0	2 5	10 9	322 5
Cash rent	38 3	17 8	2 2	9 7	313 5
Median	58	58	...	55	74
Gross Rent					
Specified renter occupied ²	39 9	19 0	2 5	10 9	322 5
Less than \$40	5 1	5 1	3	2 2	19 4
\$40 to \$49	3 5	2 2	3	1 3	18 5
\$50 to \$59	9 6	9	4	1 2	29 0
\$60 to \$69	7 3	3 2	3	1 6	36 3
\$70 to \$79	3 5	1 1	1	1 9	46 7
\$80 to \$99	5 0	2 4	3	1 0	71 5
\$100 to \$149	3 7	2 4	5	4	74 3
\$150 or more	5	4	—	1	17 9
No cash rent	1 6	1 1	3	1 2	8 9
Median	61	62	...	61	82
Gross Rent as Percentage of Income					
Specified renter occupied ²	39 9	19 0	2 5	10 9	322 5
Less than 10 percent	5 0	2 9	3	1 5	23 5
10 to 14 percent	7 0	2 8	7	1 8	59 9
15 to 19 percent	5 8	3 5	1	1 4	63 3
20 to 24 percent	6 8	1 1	5	1 6	45 1
25 to 34 percent	6 2	2 6	4	1 7	51 6
35 percent or more	5 9	4 4	2	1 2	60 6
Not computed	3 3	1 6	3	1 7	18 5

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN SAN FRANCISCO CITY.

Tenure, Race, and Vacancy Status

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	15 9	13 2	2 7	10 0	268 8
Occupied	13 3	11 1	2 6	9 2	255 8
Owner occupied	2 6	8	1 2	1 7	94 2
White	2 0	8	1 2	1 2	89 8
Negro	5	—	—	4	4 4
Renter occupied	10 7	10 3	1 4	7 5	161 6
White	7 6	9 4	1 2	6 1	148 9
Negro	3 2	9	2	1 4	12 6
Vacant	2 6	2 0	1	8	13 1
Year round	2 5	1 9	1	8	12 8
For sale only	1	—	—	—	1 3
For rent	2 0	1 9	—	8	8 8
Other vacant	3	—	1	—	2 7
Seasonal and migratory	1	1	—	—	3

Plumbing Facilities and Condition

All housing units	15 9	13 2	2 7	10 0	268 8
With all plumbing facilities	9 4	6 6	2 2	6 4	246 9
Not dilapidated	8 1	6 6	2 2	6 1	246 0
Dilapidated	1 3	—	—	3	1 0
Lacking some or all plumbing facilities	6 4	6 5	5	3 5	21 9
Not dilapidated	5 4	6 2	5	3 3	20 8
Dilapidated	1 0	3	—	2	1 1
Owner occupied	2 6	8	1 2	1 7	94 2
With all plumbing facilities	2 5	8	1 2	1 5	93 9
Not dilapidated	2 0	8	1 2	1 5	93 8
Dilapidated	4	—	—	—	1
Lacking some or all plumbing facilities	1	—	—	1	3
Not dilapidated	1	—	—	1	2
Dilapidated	—	—	—	—	1
Renter occupied	10 7	10 3	1 4	7 5	161 6
With all plumbing facilities	6 2	5 1	9	4 8	143 6
Not dilapidated	5 4	5 1	9	4 4	143 0
Dilapidated	8	—	—	3	6
Lacking some or all plumbing facilities	4 5	5 2	5	2 8	18 0
Not dilapidated	3 7	5 0	5	2 7	17 0
Dilapidated	8	2	—	1	1 0
Vacant units	2 6	2 0	1	8	13 1

Complete Bathrooms

All housing units	15 9	13 2	2 7	10 0	268 8
1 and 1½	9 3	6 3	1 8	5 8	227 4
2 or more	5	1	4	3	19 4
None or also used by another household	6 1	6 7	5	3 9	22 0

Rooms

All housing units	15 9	13 2	2 7	10 0	268 8
1 and 2 rooms	7 0	9 6	7	4 2	57 0
3 rooms	2 6	1 3	3	2 3	43 7
4 rooms	2 5	1 1	1	1 2	48 4
5 rooms	2 3	2	5	1 5	65 4
6 rooms	8	4	1	6	33 5
7 rooms or more	8	5	1 0	1	20 9
Median	2.9	2.5	...	2.8	4.2
Owner occupied	2 6	8	1 2	1 7	94 2
1 and 2 rooms	1	1	—	—	6
3 rooms	3	—	—	2	2 3
4 rooms	4	—	—	1	12 1
5 rooms	8	—	4	9	39 2
6 rooms	4	1	1	4	22 9
7 rooms or more	5	2	7	—	17 0
Median	...	...	...	...	5.3
Renter occupied	10 7	10 3	1 4	7 5	161 6
1 and 2 rooms	4 9	7 7	7	3 8	49 4
3 rooms	1 9	1 3	3	2 0	40 1
4 rooms	1 8	7	1	1 1	34 0
5 rooms	1 4	1	1	6	24 2
6 rooms	3	3	—	1	10 2
7 rooms or more	3	2	2	—	3 6
Median	2.7	2.5	...	2.5	3.3
Vacant units	2 6	2 0	1	8	13 1

Bedrooms

All housing units	15 9	13 2	2 7	10 0	268 8
None	6 0	7 4	9	5	47 3
1	3 5	3 7	9	5 2	71 8
2	4 0	1 6	—	3 2	90 9
3 or more	2 5	5	9	1 1	58 6

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN SAN FRANCISCO CITY—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	15 9	13 2	2 7	10 0	268 8
1	3 2	1 3	1 6	—	105 9
2 to 4	1 9	—	5	5 1	57 5
5 or more	10 7	11 0	6	4 9	105 4
Mobile home or trailer	—	—	—	—	—
Owner occupied	2 6	8	1 2	1 7	94 2
1	2 0	3	1 1	—	76 9
2 to 4	5	3	1	1 4	12 7
5 or more	2	—	—	4	4 4
Mobile home or trailer	—	—	—	—	—
Renter occupied	10 7	10 3	1 4	7 5	161 6
1	1 2	9	—	—	25 0
2 to 4	1 3	5	4	3 9	42 5
5 to 19	4 5	2 5	1	2 1	45 3
20 or more	3 8	6 4	5	1 6	48 8
Mobile home or trailer	—	—	—	—	—
Vacant units	2 6	2 0	1	8	13 1

Year Structure Built

All housing units	15 9	13 2	2 7	10 0	268 8
1955 to 1959	3	1	—	1	10 2
1950 to 1954	—	2	—	1	16 3
1940 to 1949	2 3	4	1	1	30 1
1939 or earlier	13 3	12 5	2 6	9 6	212 3
Owner occupied	2 6	8	1 2	1 7	94 2
1955 to 1959	—	—	—	—	4 9
1950 to 1954	—	—	—	—	7 4
1940 to 1949	3	—	1	1	19 2
1939 or earlier	2 3	8	1 1	1 5	62 6
Renter occupied	10 7	10 3	1 4	7 5	161 6
1955 to 1959	1	—	—	—	4 9
1950 to 1954	—	2	—	1	8 5
1940 to 1949	1 7	4	—	—	10 4
1939 or earlier	8 9	9 6	1 4	7 4	137 8
Vacant units	2 6	2 0	1	8	13 1

Heating Equipment

All housing units	15 9	13 2	2 7	10 0	268 8
Steam or hot water	4 4	7 2	3	1 5	86 3
Warm air furnace	1 9	7	1 1	1 8	89 3
Built-in electric units	1	2	—	1	7
Floor, wall, or pipeless furnace	1 2	2	1	9	27 5
Other means	5 7	3 1	9	3 6	55 7
None	2 5	1 8	3	2 0	9 2

Persons

All occupied units	13 3	11 1	2 6	9 2	255 8
1 person	5 5	8 1	8	3 2	79 3
2 persons	3 6	1 6	8	3 1	79 9
3 persons	1 5	—	5	1 3	39 5
4 persons	1 0	5	—	8	28 6
5 persons	7	1	2	7	14 8
6 persons or more	9	2	3	1	13 6
Median	1.8	1.5	...	1.9	2.1
Owner occupied	2 6	8	1 2	1 7	94 2
1 person	7	3	1	2	12 9
2 persons	1 2	3	4	7	31 6
3 persons	4	—	3	1	20 1
4 persons	—	1	—	3	14 8
5 persons	1	—	1	3	8 3
6 persons or more	1	—	2	—	6 6
Median	...	...	...	...	2.6
Renter occupied	10 7	10 3	1 4	7 5	161 6
1 person	4 8	7 8	7	3 0	66 4
2 persons	2 4	1 3	3	2 4	48 4
3 persons	1 1	6	2	1 2	19 5
4 persons	1 0	4	—	4	13 8
5 persons	6	—	1	3	6 5
6 persons or more	8	2	1	1	7 0
Median	1.7	1.5	...	1.8	1.8

Persons Per Room

All occupied units	13 3	11 1	2 6	9 2	255 8
0.50 or less	5 2	2 6	1 5	3 4	128 3
0.51 to 1.00	6 3	7 7	9	4 3	111 1
1.01 to 1.50	9	3	2	8	12 3
1.51 or more	8	6	—	7	4 0

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
IN SAN FRANCISCO CITY—Continued					
Persons Per Room —Continued					
Owner occupied	2 6	8	1 2	1 7	94 2
0.50 or less	2 0	6	8	9	53 7
0.51 to 1.00	4	1	4	8	36 2
1.01 to 1.50	1	1	—	—	3 9
1.51 or more	—	—	—	—	3
Renter occupied	10 7	10 3	1 4	7 5	161 6
0.50 or less	3 2	1 9	8	2 5	74 6
0.51 to 1.00	5 9	7 6	4	3 5	74 8
1.01 to 1.50	8	2	2	8	8 4
1.51 or more	8	6	—	7	3 7
Household Composition by Age of Head					
All occupied units	13 3	11 1	2 6	9 2	255 8
Male head, wife present, no nonrelatives	5 4	1 3	1 0	4 1	127 7
Under 25 years	—	—	—	3	5 5
25 to 29 years	1 0	1	—	4	10 6
30 to 34 years	7	2	—	2	12 2
35 to 44 years	8	5	3	1 5	25 5
45 to 64 years	2 6	4	7	1 1	57 2
65 years and over	3	1	—	4	16 6
Other male head	4 6	6 4	1 1	2 7	52 6
Under 65 years	3 6	5 6	9	1 9	41 7
65 years and over	1 0	8	2	8	10 9
Female head	3 3	3 4	5	2 4	75 5
Under 65 years	2 4	2 1	3	1 4	53 5
65 years and over	9	1 2	2	1 0	22 0
Owner occupied	2 6	8	1 2	1 7	94 2
Male head, wife present, no nonrelatives	1 2	3	5	1 0	61 8
Under 25 years	—	—	—	—	3
25 to 29 years	—	—	—	—	1 2
30 to 34 years	—	—	—	—	3 7
35 to 44 years	2	1	1	3	12 0
45 to 64 years	9	1	4	6	34 9
65 years and over	1	1	—	1	9 7
Other male head	6	2	4	1	10 9
Under 65 years	5	1	2	1	7 7
65 years and over	1	1	2	—	3 3
Female head	7	3	2	6	21 5
Under 65 years	4	—	1	2	12 8
65 years and over	3	3	1	3	8 7
Renter occupied	10 7	10 3	1 4	7 5	161 6
Male head, wife present, no nonrelatives	4 2	1 0	4	3 1	65 9
Under 25 years	—	—	—	3	5 2
25 to 29 years	1 0	1	—	4	9 5
30 to 34 years	7	2	—	2	8 5
35 to 44 years	6	4	2	1 2	13 5
45 to 64 years	1 6	3	2	6	22 3
65 years and over	2	—	—	3	6 9
Other male head	4 0	6 2	7	2 5	41 7
Under 65 years	3 1	5 5	7	1 8	34 0
65 years and over	9	7	—	8	7 7
Female head	2 6	3 1	3	1 9	54 0
Under 65 years	1 9	2 1	2	1 2	40 7
65 years and over	6	9	1	7	13 3
Own Children Under 18 Years Old by Age Group					
All occupied units	13 3	11 1	2 6	9 2	255 8
No own children under 18 years	9 9	10 0	2 2	6 5	182 6
With own children under 18 years	3 4	1 1	4	2 7	73 1
Under 6 years only	1 3	6	1	1 1	19 2
1	5	3	—	7	10 5
2	7	3	1	1	6 2
3	1	—	—	2	2 2
4 or more	—	—	—	—	3
6 to 17 years only	1 3	3	1	1 0	36 9
1	8	1	—	4	17 2
2	3	2	1	4	12 8
3	1	—	—	1	5 0
4 or more	1	—	—	—	1 9
Both age groups	7	2	2	6	17 0
2	2	1	—	3	5 8
3	1	2	—	2	5 0
4 or more	3	—	2	—	6 2
Years of School Completed For Household Heads					
All occupied units	13 3	11 1	2 6	9 2	255 8
No school years completed	2	5	—	3	6 0
Elementary: Less than 8 years	2 0	9	1	2 4	35 3
8 years	2 5	1 8	9	1 0	34 8
High school: 1 to 3 years	3 1	2 0	9	2 3	46 6
4 years	2 7	3 0	—	1 5	68 2
College: 1 to 3 years	1 9	1 4	5	9	33 2
4 years or more	9	1 4	2	7	31 8
Median	10.8	12.1	...	10.0	12.1

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN SAN FRANCISCO CITY—Continued

Income in 1959

	Units lost through—		Units changed by—		
	Demolition	Other means	Conversion	Merger	Same units
All occupied units	13 3	11 1	2 6	9 2	255 8
Less than \$2,000	3 3	3 9	8	2 4	40 8
\$2,000 to \$2,999	1 6	1 2	5	1 5	19 5
\$3,000 to \$3,999	1 4	1 6	1	1 2	25 4
\$4,000 to \$4,999	1 7	1 8	1	1 2	26 8
\$5,000 to \$5,999	1 4	6	3	8	27 4
\$6,000 to \$6,999	1 3	7	2	6	25 2
\$7,000 to \$9,999	2 0	8	4	1 0	49 5
\$10,000 to \$14,999	4	2	1	1	26 0
\$15,000 or more	—	2	—	3	15 1
Median	4200	3300	...	3500	5600

Owner occupied	2 6	8	1 2	1 7	94 2
Less than \$2,000	6	3	2	3	11 3
\$2,000 to \$2,999	1	1	4	—	4 1
\$3,000 to \$3,999	1	—	1	1	5 1
\$4,000 to \$4,999	5	—	—	4	6 4
\$5,000 to \$5,999	2	2	1	1	8 3
\$6,000 to \$6,999	3	—	1	2	9 5
\$7,000 to \$9,999	7	1	2	2	25 1
\$10,000 to \$14,999	—	1	—	—	14 9
\$15,000 or more	—	—	—	2	9 6
Median	...	...	...	...	7300

Renter occupied	10 7	10 3	1 4	7 5	161 6
Less than \$2,000	3 6	3 6	5	2 1	29 6
\$2,000 to \$2,999	1 5	1 1	1	1 5	15 3
\$3,000 to \$3,999	1 3	1 6	—	1 1	20 3
\$4,000 to \$4,999	1 2	1 8	—	8	20 4
\$5,000 to \$5,999	1 2	4	2	7	19 1
\$6,000 to \$6,999	1 0	7	1	3	15 7
\$7,000 to \$9,999	1 3	7	2	8	24 4
\$10,000 to \$14,999	4	1	1	1	11 2
\$15,000 or more	—	2	—	1	5 5
Median	3900	3300	...	3100	4800

Value

Specified owner occupied ¹	1 8	2	1 0	—	80 0
Less than \$5,000	1	—	—	—	2
\$5,000 to \$7,499	1	1	—	—	5
\$7,500 to \$9,999	1	—	—	—	3 0
\$10,000 to \$12,499	4	1	—	—	7 8
\$12,500 to \$14,999	4	—	1	—	15 6
\$15,000 to \$17,499	4	—	5	—	14 5
\$17,500 to \$19,999	1	—	—	—	13 6
\$20,000 to \$24,999	2	—	3	—	12 8
\$25,000 or more	—	—	—	—	12 1
Median	...	...	...	—	17200

Value-Income Ratio

Specified owner occupied ¹	1 8	2	1 0	—	80 0
Less than 1.5	3	—	—	—	14 6
1.5 to 1.9	1	—	—	—	14 8
2.0 to 2.4	4	—	1	—	11 6
2.5 to 2.9	2	—	1	—	11 5
3.0 to 3.9	1	—	—	—	9 5
4.0 or more	6	1	8	—	16 3
Not computed	1	—	—	—	1 9

Contract Rent

Specified renter occupied ²	10 7	10 3	1 4	7 5	161 6
Cash rent	10 2	9 6	1 4	7 1	158 2
Median	54	58	...	50	72

Gross Rent

Specified renter occupied ²	10 7	10 3	1 4	7 5	161 6
Less than \$40	2 8	3 2	3	2 0	14 5
\$40 to \$49	1 1	9	3	9	10 8
\$50 to \$59	1 8	7	1	1 0	16 3
\$60 to \$69	1 2	1 4	—	9	19 5
\$70 to \$79	1 1	1 1	1	1 0	24 8
\$80 to \$99	1 1	1 1	3	8	33 0
\$100 to \$149	9	7	2	4	30 5
\$150 or more	1	4	—	1	8 9
No cash rent	5	7	—	4	3 4
Median	57	60	...	57	77

Gross Rent as Percentage of Income

Specified renter occupied ²	10 7	10 3	1 4	7 5	161 6
Less than 10 percent	1 5	1 4	—	8	14 8
10 to 14 percent	2 7	1 7	4	1 2	32 6
15 to 19 percent	8	1 5	1	1 2	31 4
20 to 24 percent	2 3	9	2	1 0	24 9
25 to 34 percent	1 2	1 1	4	1 3	24 1
35 percent or more	1 5	2 7	2	1 0	25 1
Not computed	7	9	—	1 0	8 7

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY

Tenure, Race, and Vacancy Status

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	44 9	17 7	3 1	5 8	554 4
Occupied	39 5	16 4	3 1	4 9	530 1
Owner occupied	10 4	7 8	2 1	1 5	369 2
White	8 9	7 6	2 1	1 5	353 7
Negro	1 5	2	-	-	15 5
Renter occupied	29 2	8 6	1 0	3 4	160 9
White	22 9	7 8	1 0	2 6	146 9
Negro	6 3	9	-	7	14 1
Vacant	5 4	1 3	-	9	24 3
Year round	4 8	1 1	-	9	23 4
For sale only	-	-	-	-	6 6
For rent	3 5	9	-	6	11 9
Other vacant	1 3	2	-	4	4 9
Seasonal and migratory	6	2	-	-	8

Plumbing Facilities and Condition

All housing units	44 9	17 7	3 1	5 8	554 4
With all plumbing facilities	41 5	15 1	3 1	4 7	550 1
Not dilapidated	36 9	14 7	3 1	4 5	546 3
Dilapidated	4 5	4	-	2	3 8
Lacking some or all plumbing facilities	3 5	2 6	-	1 1	4 3
Not dilapidated	3 2	2 6	-	7	3 8
Dilapidated	2	-	-	4	4
Owner occupied	10 4	7 8	2 1	1 5	369 2
With all plumbing facilities	10 4	7 3	2 1	1 3	369 0
Not dilapidated	10 1	7 3	2 1	1 3	367 9
Dilapidated	2	-	-	-	1 1
Lacking some or all plumbing facilities	-	4	-	2	2
Not dilapidated	-	4	-	2	2
Dilapidated	-	-	-	-	-
Renter occupied	29 2	8 6	1 0	3 4	160 9
With all plumbing facilities	27 4	6 9	1 0	3 0	157 1
Not dilapidated	23 8	6 7	1 0	2 8	154 5
Dilapidated	3 7	2	-	2	2 6
Lacking some or all plumbing facilities	1 7	1 7	-	4	3 8
Not dilapidated	1 5	1 7	-	2	3 4
Dilapidated	2	-	-	2	4
Vacant units	5 4	1 3	-	9	24 3

Complete Bathrooms

All housing units	44 9	17 7	3 1	5 8	554 4
1 and 1½	39 7	13 9	2 0	4 1	431 3
2 or more	1 9	1 4	1 1	2	119 2
None or also used by another household	3 3	2 4	-	1 5	3 9

Rooms

All housing units	44 9	17 7	3 1	5 8	554 4
1 and 2 rooms	7 1	7 3	-	1 7	31 1
3 rooms	9 3	2 6	5	1 3	55 6
4 rooms	13 6	2 4	8	1 1	99 7
5 rooms	8 4	3 7	5	1 1	186 1
6 rooms	3 2	6	5	2	122 4
7 rooms or more	3 2	1 1	8	4	59 6
Median	3.9	3.1	...	3.4	5.0
Owner occupied	10 4	7 8	2 1	1 5	369 2
1 and 2 rooms	4	1 5	-	-	1 3
3 rooms	1 7	1 3	-	2	7 2
4 rooms	2 4	1 5	3	2	47 9
5 rooms	2 4	2 2	5	6	152 4
6 rooms	1 5	9	5	2	105 8
7 rooms or more	1 9	4	8	4	54 5
Median	4.8	4.2	...	...	5.3
Renter occupied	29 2	8 6	1 0	3 4	160 9
1 and 2 rooms	4 8	4 8	-	1 1	26 6
3 rooms	6 0	1 1	5	7	44 1
4 rooms	10 8	9	5	9	44 9
5 rooms	5 2	1 5	-	6	28 5
6 rooms	1 5	2	-	-	12 8
7 rooms or more	9	2	-	-	4 0
Median	3.8	2.5-	...	...	3.7
Vacant units	5 4	1 3	-	9	24 3

Bedrooms

All housing units	44 9	17 7	3 1	5 8	554 4
None	3 1	6 2	-	1 7	15 5
1	18 4	4 2	-	2 5	83 2
2	15 3	5 2	3 1	1 7	174 6
3 or more	8 2	2 1	-	-	281 0

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	44 9	17 7	3 1	5 8	554 4
1	23 8	9 8	2 5	-	444 6
2 to 4	9 9	1 4	6	4 1	50 5
5 or more	9 9	2 7	-	1 7	57 7
Mobile home or trailer	1 3	3 8	-	-	1 7
Owner occupied	10 4	7 8	2 1	1 5	369 2
1	7 4	4 2	2 1	-	353 0
2 to 4	1 5	3	-	1 5	12 9
5 or more	3	-	-	-	1 5
Mobile home or trailer	1 1	3 3	-	-	1 7
Renter occupied	29 2	8 6	1 0	3 4	160 9
1	14 8	5 4	5	-	76 2
2 to 4	7 0	8	5	2 2	35 7
5 to 19	5 3	1 1	-	1 1	34 4
20 or more	1 9	8	-	-	14 5
Mobile home or trailer	2	5	-	-	-
Vacant units	5 4	1 3	-	9	24 3

Year Structure Built

All housing units	44 9	17 7	3 1	5 8	554 4
1955 to 1959	9	2 8	-	2	119 2
1950 to 1954	1 3	3 7	3	9	112 6
1940 to 1949	12 7	2 8	1 6	-	112 0
1939 or earlier	30 0	8 4	1 3	3 9	210 5
Owner occupied	10 4	7 8	2 1	1 5	369 2
1955 to 1959	2	1 7	-	-	84 3
1950 to 1954	9	2 8	3	-	84 3
1940 to 1949	2 2	1 7	1 0	2	82 8
1939 or earlier	7 1	1 5	8	1 3	117 7
Renter occupied	29 2	8 6	1 0	3 4	160 9
1955 to 1959	4	9	-	2	26 8
1950 to 1954	4	9	-	7	23 4
1940 to 1949	9 7	1 1	5	2	26 8
1939 or earlier	18 6	5 8	5	2 2	83 9
Vacant units	5 4	1 3	-	9	24 3

Heating Equipment

All housing units	44 9	17 7	3 1	5 8	554 4
Steam or hot water	3 2	1 9	5	2	31 9
Warm air furnace	4 8	1 7	1 0	9	181 2
Built-in electric units	-	9	3	-	3 0
Floor, wall, or pipeless furnace	14 7	6 7	1 0	1 7	251 5
Other means	20 5	6 3	3	2 8	83 0
None	1 7	2	-	2	3 8

Persons

All occupied units	39 5	16 4	3 1	4 9	530 1
1 person	8 6	5 0	3	1 7	73 2
2 persons	10 6	5 8	1 0	1 5	145 6
3 persons	6 0	1 3	5	9	96 7
4 persons	6 0	2 2	3	6	99 9
5 persons	3 2	1 3	3	-	64 1
6 persons or more	5 0	9	8	2	50 6
Median	2.6	2.1	...	2.0	3.0
Owner occupied	10 4	7 8	2 1	1 5	369 2
1 person	1 9	1 5	-	6	30 0
2 persons	4 8	2 6	3	6	99 9
3 persons	1 5	1 1	5	2	67 3
4 persons	1 3	9	3	2	79 7
5 persons	4	1 1	3	-	52 8
6 persons or more	4	6	8	-	39 6
Median	2.2	2.4	...	...	3.3
Renter occupied	29 2	8 6	1 0	3 4	160 9
1 person	6 7	3 5	3	1 1	43 2
2 persons	5 8	3 2	8	9	45 8
3 persons	4 5	2	-	7	29 4
4 persons	4 8	1 3	-	4	20 2
5 persons	2 8	2	-	-	11 3
6 persons or more	4 5	2	-	2	11 1
Median	3.0	1.8	...	...	2.3

Persons Per Room

All occupied units	39 5	16 4	3 1	4 9	530 1
0.50 or less	14 7	5 2	1 3	2 2	219 3
0.51 to 1.00	17 9	8 0	1 6	2 2	270 6
1.01 to 1.50	4 5	1 7	3	-	32 3
1.51 or more	2 4	1 5	-	2	7 9

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
Owner occupied	10 4	7 8	2 1	1 5	369 2
0.50 or less	6 3	2 4	5	1 1	157 3
0.51 to 1.00	3 9	3 7	1 3	4	188 0
1.01 to 1.50	—	1 5	3	—	20 6
1.51 or more	2	2	—	—	3 2
Renter occupied	29 2	8 6	1 0	3 4	160 9
0.50 or less	8 4	2 8	8	1 1	61 9
0.51 to 1.00	14 0	4 3	3	1 9	82 6
1.01 to 1.50	4 5	2	—	2	11 7
1.51 or more	2 2	1 3	—	2	4 7

Household Composition by Age of Head

All occupied units	39 5	16 4	3 1	4 9	530 1
Male head, wife present, no nonrelatives	23 1	9 9	2 1	1 5	396 4
Under 25 years	3 2	4	3	2	16 6
25 to 29 years	3 0	9	—	—	36 4
30 to 34 years	3 2	9	—	4	51 5
35 to 44 years	4 1	2 2	3	2	119 8
45 to 64 years	7 1	5 0	1 3	6	133 9
65 years and over	2 2	3	3	2	38 1
Other male head	6 5	3 6	3	1 1	45 6
Under 65 years	5 0	2 4	3	1 1	37 0
65 years and over	1 5	9	—	—	8 5
Female head	9 9	3 2	8	2 2	88 1
Under 65 years	7 3	2 4	8	1 7	57 5
65 years and over	2 6	9	—	6	30 7
Owner occupied	10 4	7 8	2 1	1 5	369 2
Male head, wife present, no nonrelatives	6 0	6 0	1 6	4	302 8
Under 25 years	2	—	—	—	3 2
25 to 29 years	4	—	—	—	18 1
30 to 34 years	2	6	—	—	38 1
35 to 44 years	4	1 7	3	—	99 4
45 to 64 years	3 5	3 0	1 3	2	111 2
65 years and over	1 3	2	—	2	32 8
Other male head	1 7	9	3	—	19 8
Under 65 years	1 3	6	3	—	14 3
65 years and over	4	2	—	—	5 5
Female head	2 6	9	3	1 1	46 6
Under 65 years	1 3	2	3	6	29 8
65 years and over	1 3	6	—	6	16 8
Renter occupied	29 2	8 6	1 0	3 4	160 9
Male head, wife present, no nonrelatives	17 1	3 9	5	1 1	93 6
Under 25 years	3 0	—	3	2	13 4
25 to 29 years	2 6	9	—	—	18 3
30 to 34 years	3 0	2	—	4	13 4
35 to 44 years	3 9	4	—	2	20 4
45 to 64 years	3 7	1 9	—	4	22 8
65 years and over	9	4	3	—	5 3
Other male head	4 8	2 4	—	1 1	25 8
Under 65 years	3 7	1 7	—	1 1	22 8
65 years and over	1 1	6	—	—	3 0
Female head	7 3	2 4	5	1 1	41 5
Under 65 years	6 0	2 2	5	1 1	27 7
65 years and over	1 3	2	—	—	13 8

Own Children Under 18 Years Old by Age Group

All occupied units	39 5	16 4	3 1	4 9	530 1
No own children under 18 years	20 3	11 4	1 8	3 4	252 1
With own children under 18 years	19 2	5 0	1 3	1 5	278 0
Under 6 years only	8 2	1 5	—	4	65 6
1	3 2	—	—	4	29 6
2	4 1	1 1	—	—	27 7
3	6	—	—	—	7 0
4 or more	2	—	—	—	1 3
6 to 17 years only	5 8	2 2	1 0	7	134 2
1	2 8	1 5	3	4	55 2
2	1 5	4	5	—	54 7
3	—	—	—	—	15 5
4 or more	1 1	—	3	4	8 7
Both age groups	4	2	—	—	78 3
2	5 2	1 3	3	4	19 2
3	6	—	—	—	28 7
4 or more	1 5	6	—	4	30 4
	3 0	6	3	—	

Years of School Completed For Household Heads

All occupied units	39 5	16 4	3 1	4 9	530 1
No school years completed	1 1	2	—	—	3 2
Elementary: Less than 8 years	8 0	2 6	3	1 1	52 6
8 years	6 9	2 4	—	6	66 6
High school: 1 to 3 years	9 7	4 5	—	1 1	99 6
4 years	8 9	3 9	8	1 3	155 2
College: 1 to 3 years	2 4	1 9	5	2	76 0
4 years or more	9	9	1 6	6	76 9
Median	10.1	10.9	...	10.9	12.2

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY—Continued

Income in 1959

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All occupied units	39 5	16 4	3 1	4 9	530 1
Less than \$2,000	9 1	3 9	3	9	59 8
\$2,000 to \$2,999	3 7	1 5	—	7	27 2
\$3,000 to \$3,999	1 5	1 5	3	7	34 3
\$4,000 to \$4,999	5 4	2 8	—	7	43 0
\$5,000 to \$5,999	4 1	1 5	—	2	57 1
\$6,000 to \$6,999	3 2	—	3	2	61 8
\$7,000 to \$9,999	6 0	3 5	1 6	1 1	129 9
\$10,000 to \$14,999	1 5	—	3	—	82 6
\$15,000 or more	6	4	5	2	34 5
Median	4200	4500	...	4000	6700
Owner occupied	10 4	7 8	2 1	1 5	369 2
Less than \$2,000	2 6	1 1	3	6	28 7
\$2,000 to \$2,999	6	9	—	4	14 1
\$3,000 to \$3,999	6	6	—	—	14 7
\$4,000 to \$4,999	9	1 1	—	2	24 0
\$5,000 to \$5,999	1 5	9	—	—	36 2
\$6,000 to \$6,999	1 1	2	—	—	46 2
\$7,000 to \$9,999	1 9	2 6	1 0	4	103 5
\$10,000 to \$14,999	6	—	3	—	69 6
\$15,000 or more	4	4	5	—	32 2
Median	5300	5300	...	...	7600
Renter occupied	29 2	8 6	1 0	3 4	160 9
Less than \$2,000	6 5	2 8	—	4	31 1
\$2,000 to \$2,999	3 0	3 6	—	4	13 2
\$3,000 to \$3,999	5 2	9	3	7	19 6
\$4,000 to \$4,999	2 6	1 7	—	6	18 9
\$5,000 to \$5,999	2 2	6	—	2	20 9
\$6,000 to \$6,999	4 1	9	3	2	15 5
\$7,000 to \$9,999	9	4	5	7	26 4
\$10,000 to \$14,999	2	—	—	—	13 0
\$15,000 or more	4	4	—	2	2 3
Median	4000	4000	...	...	4900
Value					
Specified owner occupied ¹	7 6	4 3	2 1	—	355 4
Less than \$5,000	2	—	—	—	1 9
\$5,000 to \$7,499	9	2	—	—	6 4
\$7,500 to \$9,999	1 1	2	—	—	19 4
\$10,000 to \$12,499	6	1 3	—	—	49 6
\$12,500 to \$14,999	1 1	6	3	—	75 2
\$15,000 to \$17,499	4	9	5	—	62 4
\$17,500 to \$19,999	9	4	—	—	45 4
\$20,000 to \$24,999	6	2	3	—	44 9
\$25,000 or more	1 7	5	5	—	50 2
Median	14800	...	...	—	16000
Value-Income Ratio					
Specified owner occupied ¹	7 6	4 3	2 1	—	355 4
Less than 1.5	4	9	3	—	66 0
1.5 to 1.9	1 1	4	1 0	—	77 3
2.0 to 2.4	1 1	9	5	—	70 3
2.5 to 2.9	4	2	—	—	45 8
3.0 to 3.9	6	1 1	—	—	38 5
4.0 or more	3 5	9	3	—	53 2
Not computed	4	—	—	—	4 3
Contract Rent					
Specified renter occupied ²	29 2	8 6	1 0	3 4	160 9
Cash rent	28 1	8 2	8	2 6	155 4
Median	58	57	...	...	77
Gross Rent					
Specified renter occupied ²	29 2	8 6	1 0	3 4	160 9
Less than \$40	2 4	1 9	—	2	4 9
\$40 to \$49	1 3	1 3	—	4	7 7
\$50 to \$59	7 8	2	3	2	12 8
\$60 to \$69	6 0	1 7	3	7	16 8
\$70 to \$79	2 4	—	—	9	21 9
\$80 to \$99	3 9	1 3	—	2	38 5
\$100 to \$149	2 8	1 7	3	—	43 8
\$150 or more	4	—	—	—	8 9
No cash rent	1 1	4	3	7	5 5
Median	63	64	...	...	87
Gross Rent as Percentage of Income					
Specified renter occupied ²	29 2	8 6	1 0	3 4	160 9
Less than 10 percent	3 5	1 5	3	7	8 7
10 to 14 percent	4 3	1 1	3	6	27 2
15 to 19 percent	5 0	1 9	—	2	31 9
20 to 24 percent	4 5	2	3	6	20 2
25 to 34 percent	5 0	1 5	—	4	27 4
35 percent or more	4 3	1 7	—	2	35 6
Not computed	2 6	6	3	7	9 8

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table S1. Same Units—Tenure, Race, and Vacancy Status: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Tenure, Race,
and Vacancy Status

TOTAL

Same units, 1960 and 1970	823 2	781 3	704 6	76 7	435 0	401 7	33 3	346 3	302 9	43 4	41 9	41 8	1
All occupied	785 9	750 3	676 0	74 4	424 1	391 3	32 8	326 2	284 6	41 6	35 5	35 4	1
White	739 3	707 7	670 4	37 2	407 2	389 4	17 8	300 5	281 0	19 5	31 6	31 5	1
Negro	46 6	42 7	5 5	37 1	16 9	1 9	15 0	25 7	3 6	22 1	3 9	3 9	-
Owner occupied	463 4	455 1	417 1	38 0	388 4	361 1	27 2	66 7	56 0	10 7	8 3	8 3	-
White	443 5	435 3	415 2	20 1	374 3	359 6	14 7	61 0	55 5	5 4	8 2	8 2	-
Negro	19 9	19 8	1 9	17 9	14 0	1 5	12 6	5 7	4 5	5 3	1 1	1 1	-
Renter occupied	322 5	295 3	258 9	36 4	35 8	30 2	5 5	259 5	228 7	30 8	27 2	27 1	1
White	295 8	272 4	255 3	17 1	32 9	29 8	3 1	239 5	225 5	14 0	23 4	23 3	1
Negro	26 7	22 9	3 6	19 3	2 9	4 4	2 4	20 0	3 2	16 8	3 8	3 8	-
Vacant	37 4	31 0	28 6	2 3	10 9	10 3	5 5	20 1	18 3	1 8	6 4	6 4	-
Year round	36 2	30 8	28 4	2 3	10 9	10 3	5 5	19 9	18 1	1 8	5 4	5 4	-
Seasonal and migratory	1 2	2 2	2 2	-	-	-	-	2 2	2 2	-	1 0	1 0	-

IN SAN FRANCISCO CITY

Same units, 1960 and 1970	268 8	246 9	222 6	24 3	87 5	80 2	7 3	159 5	142 4	17 0	21 9	21 8	1
All occupied	255 8	236 4	212 9	23 5	85 6	78 3	7 2	150 8	134 6	16 3	19 3	19 2	1
White	238 7	221 8	210 4	11 5	81 9	77 7	4 1	140 0	132 7	7 3	16 9	16 8	1
Negro	17 0	14 6	2 6	12 0	3 7	6 6	3 1	10 8	1 9	8 9	2 4	2 4	-
Owner occupied	94 2	91 0	82 8	8 2	75 6	69 4	6 2	15 4	13 4	2 0	3 2	3 2	-
White	89 8	86 7	82 2	4 6	72 6	69 0	3 6	14 1	13 2	1 0	3 1	3 1	-
Negro	4 4	4 3	6 6	3 6	3 0	4 4	2 6	1 3	2 2	1 1	1 1	1 1	-
Renter occupied	161 6	145 4	130 1	15 3	10 0	8 9	1 1	135 4	121 2	14 2	16 2	16 1	1
White	148 9	135 1	128 2	6 9	9 2	8 7	5 5	125 9	119 5	6 4	13 8	13 7	1
Negro	12 6	10 3	1 9	8 4	7 2	2 5	5 6	9 6	1 7	7 9	2 3	2 3	-
Vacant	13 1	10 5	9 7	9 9	1 9	1 8	1 1	8 6	7 9	7 7	2 6	2 6	-
Year round	12 8	10 3	9 5	9 9	1 9	1 8	1 1	8 4	7 7	7 7	2 4	2 4	-
Seasonal and migratory	3 3	2 2	2 2	-	-	-	-	2 2	2 2	-	1 1	1 1	-

NOT IN SAN FRANCISCO CITY

Same units, 1960 and 1970	554 4	534 4	482 0	52 4	347 5	321 5	26 0	186 9	160 5	26 4	20 0	20 0	-
All occupied	530 1	513 9	463 0	50 9	338 5	313 0	25 5	175 4	150 1	25 3	16 2	16 2	-
White	500 5	485 8	460 1	25 8	325 3	311 7	13 6	160 5	148 3	12 1	14 7	14 7	-
Negro	29 6	28 1	3 0	25 1	13 2	1 3	11 9	14 9	1 7	13 2	1 5	1 5	-
Owner occupied	369 2	364 1	334 3	29 8	312 8	291 7	21 1	51 3	42 6	8 7	5 1	5 1	-
White	353 7	348 5	333 0	15 5	301 7	290 6	11 1	46 8	42 4	4 5	5 1	5 1	-
Negro	15 5	15 5	1 3	14 3	11 1	1 1	10 0	4 5	2 2	4 3	-	-	-
Renter occupied	160 9	149 8	128 8	21 1	25 8	21 3	4 5	124 1	107 5	16 6	11 1	11 1	-
White	146 9	137 3	127 1	10 2	23 6	21 1	2 6	113 6	106 0	7 7	9 6	9 6	-
Negro	14 1	12 6	1 7	10 9	2 1	2 2	1 9	10 4	1 5	8 9	1 5	1 5	-
Vacant	24 3	20 5	19 0	1 5	9 0	8 5	4 4	11 5	10 4	1 1	3 8	3 8	-
Year round	23 4	20 5	19 0	1 5	9 0	8 5	4 4	11 5	10 4	1 1	3 0	3 0	-
Seasonal and migratory	8 8	-	-	-	-	-	-	-	-	-	8 8	8 8	-

Table S2. Same Units—Plumbing Facilities and Condition by Tenure: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

1960 Plumbing Facilities and Condition

TOTAL

Same units, 1960 and 1970	823 2	779 2	20 8	20 4	2 8	431 1	3 8	-	-	314 7	14 2	15 8	1 6	41 9
With all plumbing facilities	797 1	772 5	20 4	3 9	1	430 7	3 7	-	-	309 8	14 2	3 5	1	35 0
Not dilapidated	792 3	768 6	19 5	3 9	1	430 0	3 7	-	-	307 3	13 4	3 5	1	34 3
Dilapidated	4 8	3 8	1 0	-	-	7	-	-	-	2 6	7	-	-	7
Lacking some or all plumbing facilities	26 2	6 7	3	16 5	2 7	4	1	-	-	4 9	-	12 3	1 5	6 9
Not dilapidated	24 7	6 7	2	15 8	1 9	4	-	-	-	4 9	-	11 8	1 3	6 3
Dilapidated	1 5	-	1	6	7	-	1	-	-	-	-	5	2	6
Owner occupied	463 4	457 4	5 6	3	-	385 9	2 4	-	-	63 3	3 1	3	-	8 3
With all plumbing facilities	462 8	457 0	5 5	3	-	385 6	2 3	-	-	63 3	3 1	3	-	8 2
Not dilapidated	461 7	456 0	5 3	3	-	385 2	2 3	-	-	62 8	2 9	3	-	8 2
Dilapidated	1 2	1 0	2	-	-	4	-	-	-	5	2	-	-	-
Lacking some or all plumbing facilities	5	4	1	-	-	3	1	-	-	-	-	-	-	1
Not dilapidated	4	4	-	-	-	3	-	-	-	-	-	-	-	-
Dilapidated	1	-	1	-	-	-	1	-	-	-	-	-	-	-
Renter occupied	322 5	289 4	13 6	16 9	2 4	35 2	5	-	-	234 3	10 6	13 1	1 5	27 2
With all plumbing facilities	300 7	284 1	13 5	2 9	1	35 1	5	-	-	230 1	10 6	2 4	1	21 7
Not dilapidated	297 5	281 5	12 9	2 9	1	34 9	5	-	-	228 3	10 1	2 4	1	21 1
Dilapidated	3 2	2 6	6	-	-	2	-	-	-	1 8	5	-	-	6
Lacking some or all plumbing facilities	21 8	5 3	1	14 0	2 3	1	-	-	-	4 1	-	10 6	1 4	5 5
Not dilapidated	20 4	5 3	1	13 4	1 6	1	-	-	-	4 1	-	10 1	1 2	4 9
Dilapidated	1 4	-	-	6	7	-	-	-	-	-	-	5	2	6
Vacant	37 4	32 3	1 5	3 2	3	10 0	9	-	-	17 1	4	2 4	1	6 4
IN SAN FRANCISCO CITY														
Same units, 1960 and 1970	268 8	244 0	6 1	16 6	2 1	87 1	4	-	-	141 7	4 1	12 4	1 2	21 9
With all plumbing facilities	246 9	238 3	5 7	2 7	1	86 8	3	-	-	137 7	4 1	2 4	1	15 4
Not dilapidated	246 0	237 7	5 4	2 7	1	86 7	3	-	-	137 2	4 0	2 4	1	15 1
Dilapidated	1 0	6	3	-	-	1	-	-	-	4	1	-	-	3
Lacking some or all plumbing facilities	21 9	5 6	3	13 9	2 0	2	1	-	-	4 0	-	10 0	1 1	6 5
Not dilapidated	20 8	5 6	2	13 3	1 7	2	-	-	-	4 0	-	9 5	1 1	6 1
Dilapidated	1 1	-	1	6	3	-	1	-	-	-	-	5	-	4
Owner occupied	94 2	93 1	1 0	1	-	75 3	3	-	-	14 8	5	1	-	3 2
With all plumbing facilities	93 9	92 9	9	1	-	75 2	2	-	-	14 8	5	1	-	3 1
Not dilapidated	93 8	92 8	9	1	-	75 2	2	-	-	14 7	5	1	-	3 1
Dilapidated	1	1	-	-	-	-	-	-	-	1	-	-	-	-
Lacking some or all plumbing facilities	3	2	1	-	-	1	1	-	-	-	-	-	-	1
Not dilapidated	2	2	-	-	-	1	-	-	-	-	-	-	-	1
Dilapidated	1	-	1	-	-	-	1	-	-	-	-	-	-	-
Renter occupied	161 6	141 3	4 7	13 7	1 8	9 9	1	-	-	120 7	3 4	10 3	1 1	16 2
With all plumbing facilities	143 6	136 8	4 6	2 0	1	9 8	1	-	-	117 4	3 4	1 8	1	11 1
Not dilapidated	143 0	136 4	4 4	2 0	1	9 8	1	-	-	117 0	3 3	1 8	1	10 8
Dilapidated	6	4	2	-	-	-	-	-	-	3	1	-	-	2
Lacking some or all plumbing facilities	18 0	4 5	1	11 7	1 7	1	-	-	-	3 3	-	8 5	1 0	5 1
Not dilapidated	17 0	4 5	1	11 1	1 4	1	-	-	-	3 3	-	8 0	1 0	4 7
Dilapidated	1 0	-	-	6	3	-	-	-	-	-	-	5	-	4
Vacant	13 1	9 6	4	2 8	3	1 9	-	-	-	6 3	2	2 0	1	2 6
NOT IN SAN FRANCISCO CITY														
Same units, 1960 and 1970	554 4	535 2	14 7	3 8	6	344 1	3 4	-	-	173 0	10 0	3 4	4	20 0
With all plumbing facilities	550 1	534 1	14 7	1 3	-	343 9	3 4	-	-	172 2	10 0	1 1	-	19 6
Not dilapidated	546 3	530 9	14 1	1 3	-	343 2	3 4	-	-	170 1	9 4	1 1	-	19 2
Dilapidated	3 8	3 2	6	-	-	6	-	-	-	2 1	6	-	-	4
Lacking some or all plumbing facilities	4 3	1 1	-	2 6	6	2	-	-	-	9	-	2 3	4	4
Not dilapidated	3 8	1 1	-	2 6	2	2	-	-	-	9	-	2 3	2	2
Dilapidated	4	-	-	-	4	-	-	-	-	-	-	-	2	2
Owner occupied	369 2	364 3	4 7	2	-	310 6	2 1	-	-	48 5	2 6	2	-	5 1
With all plumbing facilities	369 0	364 1	4 7	2	-	310 4	2 1	-	-	48 5	2 6	2	-	5 1
Not dilapidated	367 9	363 2	4 5	2	-	310 0	2 1	-	-	48 1	2 3	2	-	5 1
Dilapidated	1	9	2	-	-	4	-	-	-	4	2	-	-	-
Lacking some or all plumbing facilities	2	2	-	-	-	2	-	-	-	-	-	-	-	-
Not dilapidated	2	2	-	-	-	2	-	-	-	-	-	-	-	-
Dilapidated	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	160 9	148 1	8 9	3 2	6	25 3	4	-	-	113 6	7 2	2 8	4	11 1
With all plumbing facilities	157 1	147 3	8 9	9	-	25 3	4	-	-	112 8	7 2	6	-	10 6
Not dilapidated	154 5	145 2	8 5	9	-	25 1	4	-	-	111 3	6 8	6	-	10 2
Dilapidated	2 6	2 1	4	-	-	2	-	-	-	1 5	4	-	-	4
Lacking some or all plumbing facilities	3 8	9	-	2 3	6	-	-	-	-	9	-	2 1	4	4
Not dilapidated	3 4	9	-	2 3	2	-	-	-	-	9	-	2 1	2	2
Dilapidated	4	-	-	-	4	-	-	-	-	-	-	-	2	2
Vacant	24 3	22 8	1 1	4	-	8 1	9	-	-	10 9	2	4	-	3 8

Table S3. Same Units—Plumbing Facilities and Condition by Tenure and Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Plumbing Facilities and Condition

TOTAL

Same units, 1960 and 1970	823 2	677 8	68 1	26 8	8 6	398 8	32 3	2 9	1 0	279 0	35 7	23 9	7 7	41 9
All occupied	785 9	652 8	66 0	23 2	8 4	389 3	31 8	2 0	1 0	263 5	34 1	21 2	7 4	35 5
With all plumbing facilities and not dilapidated	759 2	646 3	64 9	11 9	6 8	388 3	31 7	1 9	1 0	257 9	33 2	10 0	5 9	29 3
White	715 5	642 1	32 8	11 5	3 3	386 4	17 6	1 9	2	255 7	15 2	9 6	3 1	25 8
Negro	43 6	4 1	32 1	4 3	5	1 9	14 2	-	7	2 2	18 0	4	2 8	3 4
Lacking some or all plumbing facilities or dilapidated	26 7	6 5	1 1	11 3	1 6	1 0	1	1	-	5 5	1 0	11 2	1 6	6 3
White	23 7	5 7	1	11 1	6	1 0	-	1	-	4 8	5	11 0	6	5 7
Negro	3 0	7	5	2	1 0	-	1	-	-	7	4	2	1 0	5
Owner occupied	463 4	414 1	35 1	3 0	2 9	359 4	26 5	1 7	7	54 7	8 6	1 3	2 1	8 3
With all plumbing facilities and not dilapidated	461 7	413 0	34 9	2 9	2 7	358 8	26 4	1 6	7	54 3	8 5	1 3	1 9	8 2
White	442 1	411 1	18 5	2 9	1 5	357 3	14 7	1 6	-	53 8	3 8	1 3	1 5	8 1
Negro	19 6	1 9	16 4	-	1 2	1 5	11 7	-	7	4	4 7	-	4	1
Lacking some or all plumbing facilities or dilapidated	1 7	1 1	2	1	2	6	1	1	-	4	1	-	2	1
White	1 4	1 1	1	1	-	6	-	1	-	4	1	-	-	1
Negro	3	-	1	-	2	-	1	-	-	-	-	-	2	-
Renter occupied	322 5	238 7	30 9	20 2	5 5	29 9	5 3	3	2	208 8	25 5	19 9	5 3	27 2
With all plumbing facilities and not dilapidated	297 5	233 2	30 0	9 0	4 1	29 6	5 3	3	2	203 7	24 7	8 7	3 9	21 1
White	273 4	231 0	14 3	8 6	1 8	29 2	2 9	3	2	201 9	11 4	8 3	1 6	17 8
Negro	24 0	2 2	15 7	4	2 3	4	2 4	-	-	1 8	13 3	4	2 3	3 3
Lacking some or all plumbing facilities or dilapidated	25 0	5 4	9	11 2	1 4	3	-	-	-	5 1	9	11 2	1 4	6 2
White	22 3	4 7	4	11 0	6	3	-	-	-	4 4	4	11 0	6	5 6
Negro	2 7	7	4	2	7	-	-	-	-	7	4	2	7	5
Vacant	37 4	25 0	2 1	3 6	2	9 5	5	9	-	15 5	1 6	2 8	2	6 4

IN SAN FRANCISCO CITY

Same units, 1960 and 1970	268 8	207 1	21 7	15 5	2 7	79 8	7 2	3	1	127 2	14 5	15 2	2 6	21 9
All occupied	255 8	199 5	21 0	13 4	2 4	78 0	7 1	3	1	121 5	13 9	13 1	2 3	19 3
With all plumbing facilities and not dilapidated	236 7	196 4	20 2	4 5	1 7	77 9	7 0	2	1	118 5	13 2	4 3	1 6	13 9
White	221 6	194 6	10 0	4 3	7	77 3	4 1	2	-	117 4	5 8	4 0	7	12 0
Negro	15 1	1 8	10 2	2	1 0	6	2 9	-	1	1 2	7 3	2	9	1 9
Lacking some or all plumbing facilities or dilapidated	19 0	3 1	9	8 9	7	1	1	1	-	3 0	7	8 8	7	5 4
White	17 1	2 8	3	8 7	4	1	-	1	-	2 7	3	8 6	4	4 9
Negro	1 9	3	5	2	3	-	1	-	-	3	4	2	3	5
Owner occupied	94 2	82 0	8 1	9	1	69 2	6 1	2	1	12 8	2 0	6	-	3 2
With all plumbing facilities and not dilapidated	93 8	82 0	7 9	7	1	69 2	6 0	1	1	12 8	1 9	6	-	3 1
White	89 5	81 3	4 5	7	-	68 8	3 6	1	-	12 5	9	6	-	3 0
Negro	4 3	6	3 4	-	1	4	2 3	-	1	2	1 1	-	-	1
Lacking some or all plumbing facilities or dilapidated	4	-	2	1	-	-	1	1	-	-	1	-	-	1
White	3	-	1	1	-	-	-	1	-	-	1	-	-	1
Negro	1	-	1	-	-	-	1	-	-	-	-	-	-	-
Renter occupied	161 6	117 6	13 0	12 5	2 3	8 8	1 1	1	-	108 7	11 9	12 4	2 3	16 2
With all plumbing facilities and not dilapidated	143 0	114 5	12 3	3 7	1 6	8 7	1 1	1	-	105 8	11 3	3 6	1 6	10 8
White	132 1	113 3	5 5	3 5	7	8 5	5	1	-	104 8	5 0	3 4	7	9 0
Negro	10 8	1 2	6 8	2	9	2	5	-	-	1 0	6 3	2	9	1 8
Lacking some or all plumbing facilities or dilapidated	18 6	3 1	6	8 8	7	1	-	-	-	3 0	6	8 8	7	5 3
White	16 8	2 8	2	8 6	4	1	-	-	-	2 7	2	8 6	4	4 8
Negro	1 8	3	4	2	3	-	-	-	-	3	4	2	3	5
Vacant	13 1	7 5	6	2 1	2	1 8	1	-	-	5 7	5	2 1	2	2 6

NOT IN SAN FRANCISCO CITY

Same units, 1960 and 1970	554 4	470 7	46 4	11 3	6 0	318 9	25 1	2 6	9	151 8	21 3	8 7	5 1	20 0
All occupied	530 1	453 2	44 9	9 8	6 0	311 3	24 7	1 7	9	142 0	20 2	8 1	5 1	16 2
With all plumbing facilities and not dilapidated	522 4	449 8	44 7	7 5	5 1	310 4	24 7	1 7	9	139 4	20 0	5 7	4 3	15 3
White	493 9	447 5	22 8	7 2	2 6	309 2	13 4	1 7	2	138 3	9 4	5 5	2 3	13 8
Negro	28 5	2 3	21 9	2	2 6	1 3	11 3	-	6	1 1	10 6	2	1 9	1 5
Lacking some or all plumbing facilities or dilapidated	7 7	3 4	2	2 3	9	9	-	-	-	2 6	2	2 3	2	9
White	6 6	3 0	2	2 3	9	9	-	-	-	2 1	2	2 3	2	9
Negro	1 1	4	-	-	6	-	-	-	-	4	-	-	6	-
Owner occupied	369 2	332 1	27 0	2 1	2 8	290 2	20 4	1 5	6	41 9	6 6	6	2 1	5 1
With all plumbing facilities and not dilapidated	367 9	331 1	27 0	2 1	2 6	289 6	20 4	1 5	6	41 5	6 6	6	1 9	5 1
White	352 6	329 8	14 1	2 1	1 5	288 5	11 1	1 5	-	41 3	3 0	6	1 5	5 1
Negro	15 3	1 3	13 0	-	1 1	1	9 4	-	6	2	3 6	-	4	-
Lacking some or all plumbing facilities or dilapidated	1 3	1 1	-	-	2	6	-	-	-	4	-	-	2	-
White	1 1	1 1	-	-	-	6	-	-	-	4	-	-	-	-
Negro	2	-	-	-	2	-	-	-	-	-	-	-	2	-
Renter occupied	160 9	121 1	17 9	7 7	3 2	21 1	4 3	2	2	100 0	13 6	7 5	3 0	11 1
With all plumbing facilities and not dilapidated	154 5	118 8	17 7	5 3	2 6	20 9	4 3	2	2	97 9	13 4	5 1	2 3	10 2
White	141 3	117 7	8 7	5 1	1 1	20 6	2 3	2	2	97 0	6 4	4 9	9	8 7
Negro	13 2	1 1	8 9	2	1 5	2	1 9	-	-	9	7 0	2	1 5	1 5
Lacking some or all plumbing facilities or dilapidated	6 4	2 3	2	2 3	6	2	-	-	-	2 1	2	2 3	6	9
White	5 5	1 9	2	2 3	2	2	-	-	-	1 7	2	2 3	2	9
Negro	9	4	-	-	4	-	-	-	-	4	-	-	4	-
Vacant	24 3	17 5	1 5	1 5	-	7 7	4	9	-	9 8	1 1	6	-	3 8

Table S4. Same Units—Value of Property: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

1960 Value

TOTAL

Same units, 1960 and 1970	823 2	401 9	1	-	4	3 7	8 5	15 6	34 2	107 1	150 8	81 4	421 3
Specified owner occupied ¹	435 4	362 8	1	-	2	3 1	6 8	13 9	29 5	95 6	137 4	76 2	72 6
Less than \$5,000	2 1	1 1	1	-	-	-	2	2	-	5	-	-	1 1
\$5,000 to \$7,499	6 9	5 1	-	-	-	9	1 3	1 0	7	4	4	4	1 8
\$7,500 to \$9,999	22 3	15 2	-	-	-	1 4	1 5	3 8	3 9	3 1	1 4	1	7 1
\$10,000 to \$12,499	57 4	43 3	-	-	2	6	2 1	5 0	8 9	16 3	7 6	2 6	14 0
\$12,500 to \$14,999	90 8	75 4	-	-	-	2	1 1	3 0	11 7	35 0	23 2	1 2	15 4
\$15,000 to \$17,499	76 8	64 2	-	-	-	-	2	9	3 0	26 2	30 9	3 1	12 7
\$17,500 to \$19,999	59 0	51 3	-	-	-	-	-	1	6	10 2	34 1	6 3	7 7
\$20,000 to \$24,999	57 7	51 2	-	-	-	-	2	-	3	3 7	29 8	17 1	6 5
\$25,000 to \$34,999	39 4	36 1	-	-	-	-	2	-	-	-	9 8	26 1	3 3
\$35,000 or more	23 0	20 0	-	-	-	-	-	-	2	1	3	19 4	3 0
All other occupied and vacant units	387 8	39 1	-	-	2	6	1 7	1 7	4 7	11 5	13 4	5 2	348 7
IN SAN FRANCISCO CITY													
Same units, 1960 and 1970	268 8	70 4	1	-	-	3	4	1 6	4 6	15 9	30 7	16 7	198 5
Specified owner occupied ¹	80 0	63 7	1	-	-	1	4	1 4	4 1	14 7	27 1	15 7	16 4
Less than \$5,000	2	2	1	-	-	-	-	-	-	1	-	-	-
\$5,000 to \$7,499	5	4	-	-	-	-	-	3	1	-	-	-	1
\$7,500 to \$9,999	3 0	2 2	-	-	-	1	-	4	3	1 0	3	1	7
\$10,000 to \$12,499	7 8	6 3	-	-	-	-	2	3	1 5	2 4	1 6	2	1 5
\$12,500 to \$14,999	15 6	12 1	-	-	-	-	2	-	1 1	4 6	5 1	1 0	3 5
\$15,000 to \$17,499	14 5	11 2	-	-	-	-	-	-	6	3 2	6 0	1 4	3 3
\$17,500 to \$19,999	13 6	11 5	-	-	-	-	-	1	4	2 6	7 0	1 4	2 1
\$20,000 to \$24,999	12 8	10 1	-	-	-	-	-	-	1	7	5 5	3 7	2 7
\$25,000 to \$34,999	6 2	5 2	-	-	-	-	-	-	-	-	1 5	3 7	1 0
\$35,000 or more	6 0	4 5	-	-	-	-	-	-	-	1	1	4 3	1 5
All other occupied and vacant units	188 8	6 7	-	-	-	2	-	2	4	1 3	3 6	1 0	182 1
NOT IN SAN FRANCISCO CITY													
Same units, 1960 and 1970	554 4	331 5	-	-	4	3 4	8 1	14 1	29 6	91 1	120 1	64 7	222 9
Specified owner occupied ¹	355 4	299 1	-	-	2	3 0	6 4	12 6	25 3	80 9	110 3	60 5	56 2
Less than \$5,000	1 9	9	-	-	-	-	2	2	-	4	-	-	1 1
\$5,000 to \$7,499	6 4	4 7	-	-	-	9	1 3	6	6	4	4	4	1 7
\$7,500 to \$9,999	19 4	13 0	-	-	-	1 3	1 5	3 4	3 6	2 1	1 1	-	6 4
\$10,000 to \$12,499	49 6	37 1	-	-	2	6	1 9	4 7	7 5	13 8	6 0	2 3	12 5
\$12,500 to \$14,999	75 2	63 2	-	-	-	2	9	2 8	10 6	30 5	18 1	2	11 9
\$15,000 to \$17,499	62 4	53 0	-	-	-	-	2	9	2 3	23 0	24 9	1 7	9 4
\$17,500 to \$19,999	45 4	39 8	-	-	-	-	-	-	2	7 7	27 0	4 9	5 6
\$20,000 to \$24,999	44 9	41 1	-	-	-	-	2	-	2	3 0	24 3	13 4	3 8
\$25,000 to \$34,999	33 2	30 9	-	-	-	-	2	-	-	-	8 3	22 4	2 3
\$35,000 or more	17 0	15 5	-	-	-	-	-	-	2	-	2	15 1	1 5
All other occupied and vacant units	199 0	32 4	-	-	2	4	1 7	1 5	4 3	10 2	9 8	4 3	166 7

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table S5. Same Units—Value of Property by Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

1960 Value	Total	1970 value										All other occupied and vacant units
		Specified owner-occupied units with Negro household heads¹										
		Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$17,499	\$17,500 to \$19,999	\$20,000 to \$24,999	\$25,000 or more	
TOTAL												
Same units, 1960 and 1970	823 2	30 0	-	-	-	6	1 6	5 7	6 3	9 2	6 6	793 2
Specified owner-occupied units with white household heads¹	418 1	13 8	-	-	-	-	6	1 6	2 7	4 7	4 3	404 2
Less than \$5,000	1 9	4	-	-	-	-	2	2	-	-	-	1 5
\$5,000 to \$7,499	6 5	5	-	-	-	-	2	-	1	2	-	6 0
\$7,500 to \$9,999	18 8	6	-	-	-	-	-	4	2	-	-	18 2
\$10,000 to \$12,499	52 8	1 7	-	-	-	-	-	2	9	4	2	51 1
\$12,500 to \$14,999	85 3	4 7	-	-	-	-	2	4	1 1	2 3	6	80 6
\$15,000 to \$17,499	74 8	1 8	-	-	-	-	-	2	2	6	7	73 0
\$17,500 to \$19,999	58 1	2 6	-	-	-	-	-	1	-	9	1 6	55 6
\$20,000 to \$24,999	57 7	1 1	-	-	-	-	-	-	2	2	6	56 6
\$25,000 or more	62 1	4	-	-	-	-	-	-	-	-	4	61 7
All other occupied and vacant units	405 2	16 2	-	-	-	6	1 0	4 2	3 6	4 5	2 3	389 0
IN SAN FRANCISCO CITY												
Same units, 1960 and 1970	268 8	6 0	-	-	-	-	1	2	7	2 1	2 8	262 9
Specified owner-occupied units with white household heads¹	76 7	3 2	-	-	-	-	-	1	5	9	1 7	73 6
Less than \$5,000	2	-	-	-	-	-	-	-	-	-	-	2
\$5,000 to \$7,499	5	1	-	-	-	-	-	-	1	-	-	4
\$7,500 to \$9,999	2 7	-	-	-	-	-	-	-	-	-	-	2 7
\$10,000 to \$12,499	7 2	2	-	-	-	-	-	-	-	-	2	7 0
\$12,500 to \$14,999	14 1	1 3	-	-	-	-	-	-	2	6	4	12 9
\$15,000 to \$17,499	14 1	7	-	-	-	-	-	-	2	2	3	13 4
\$17,500 to \$19,999	13 0	4	-	-	-	-	-	1	-	-	3	12 5
\$20,000 to \$24,999	12 8	2	-	-	-	-	-	-	-	-	2	12 5
\$25,000 or more	12 1	2	-	-	-	-	-	-	-	-	2	11 9
All other occupied and vacant units	192 1	2 8	-	-	-	-	1	1	2	1 3	1 1	189 3
NOT IN SAN FRANCISCO CITY												
Same units, 1960 and 1970	554 4	24 1	-	-	-	6	1 5	5 5	5 5	7 0	3 8	530 3
Specified owner-occupied units with white household heads¹	341 3	10 6	-	-	-	-	6	1 5	2 1	3 8	2 6	330 7
Less than \$5,000	1 7	4	-	-	-	-	2	2	-	-	-	1 3
\$5,000 to \$7,499	6 0	4	-	-	-	-	2	-	-	2	-	5 5
\$7,500 to \$9,999	16 2	6	-	-	-	-	-	4	2	-	-	15 5
\$10,000 to \$12,499	45 6	1 5	-	-	-	-	-	2	9	4	-	44 1
\$12,500 to \$14,999	71 1	3 4	-	-	-	-	2	4	9	1 7	2	67 7
\$15,000 to \$17,499	60 7	1 1	-	-	-	-	-	2	-	4	4	59 6
\$17,500 to \$19,999	45 1	2 1	-	-	-	-	-	-	-	9	1 3	43 0
\$20,000 to \$24,999	44 9	9	-	-	-	-	-	-	2	2	4	44 1
\$25,000 or more	50 0	2	-	-	-	-	-	-	-	-	2	49 8
All other occupied and vacant units	213 1	13 4	-	-	-	6	9	4 0	3 4	3 2	1 3	199 7

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table S6. Same Units—Gross Rent: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Gross Rent

TOTAL

Same units, 1960 and 1970	823 2	346 3	10 0	8 2	13 1	12 3	19 7	19 0	123 3	86 8	47 3	6 6	476 9
Specified renter occupied ¹	322 5	259 5	9 3	7 0	10 8	10 5	15 3	16 4	102 2	59 4	24 2	4 3	63 0
Less than \$50	37 9	28 9	5 6	4 7	5 3	3 2	2 7	1 5	4 6	6	3	4	8 9
\$50 to \$59	29 0	25 1	1 2	1 0	2 2	3 1	4 6	1 8	6 8	3 8	4	2	3 9
\$60 to \$69	36 3	30 5	7	6	2 0	1 8	4 3	6 0	12 0	2 3	3	4	5 7
\$70 to \$79	46 7	41 1	1	2	3	1 7	1 8	4 5	25 6	5 4	9	5	5 6
\$80 to \$89	37 5	31 4	7	1	2	4	9	1 5	17 4	8 3	1 6	2	6 2
\$90 to \$99	33 9	29 0	-	1	1	2	7	4	17 7	8 2	1 4	2	4 9
\$100 to \$149	74 3	54 7	-	-	4	1	2	4	16 8	27 8	8 6	2	19 7
\$150 to \$199	12 0	8 3	-	-	-	-	-	2	-	2 0	6 1	-	3 7
\$200 or more	5 8	4 9	-	-	-	-	-	-	-	4	4 3	2	1 0
No cash rent	8 9	5 6	9	3	2	-	2	1	1 3	4	4	1 8	3 3
All other occupied and vacant units	500 7	86 8	7	1 2	2 2	1 8	4 4	2 7	21 1	27 3	23 1	2 3	413 9
IN SAN FRANCISCO CITY													
Same units, 1960 and 1970	268 8	159 5	4 9	5 2	6 9	5 3	8 0	7 8	53 7	41 9	22 0	3 8	109 4
Specified renter occupied ¹	161 6	135 4	4 6	4 5	5 5	5 0	6 8	7 0	49 0	34 5	15 9	2 6	26 1
Less than \$50	25 3	18 7	3 5	3 2	3 4	2 1	1 8	9	2 9	2	3	4	6 6
\$50 to \$59	16 3	13 4	3	5	1 0	1 2	2 4	1 0	4 9	1 7	2	2	2 9
\$60 to \$69	19 5	16 5	3	2	5	1 0	1 3	3 0	7 8	1 9	3	2	3 0
\$70 to \$79	24 8	22 1	1	2	1	4	7	1 5	13 3	4 4	9	5	2 7
\$80 to \$89	19 2	17 3	3	1	2	2	2	4	8 3	6 0	1 4	2	1 9
\$90 to \$99	13 7	12 2	-	1	1	-	1	-	6 4	4 6	1 0	-	1 5
\$100 to \$149	30 5	25 5	-	-	-	1	2	2	4 9	14 5	5 6	-	5 0
\$150 to \$199	5 4	4 3	-	-	-	-	-	-	-	7	3 5	-	1 2
\$200 or more	3 5	3 0	-	-	-	-	-	-	-	2	2 6	2	5
No cash rent	3 4	2 4	-	1	2	-	-	1	6	4	2	7	1 0
All other occupied and vacant units	107 3	24 0	3	7	1 4	3	1 2	7	4 7	7 3	6 1	1 3	83 2
NOT IN SAN FRANCISCO CITY													
Same units, 1960 and 1970	554 4	186 9	5 1	3 0	6 2	7 0	11 7	11 3	69 6	44 9	25 3	2 8	367 5
Specified renter occupied ¹	160 9	124 1	4 7	2 6	5 3	5 5	8 5	9 4	53 2	24 9	8 3	1 7	36 8
Less than \$50	12 6	10 2	2 1	1 5	1 9	1 1	9	6	1 7	4	-	-	2 3
\$50 to \$59	12 8	11 7	9	4	1 3	1 9	2 1	9	1 9	2 1	2	-	1 1
\$60 to \$69	16 8	14 1	4	4	1 5	9	3 0	3 0	4 3	4	-	2	2 8
\$70 to \$79	21 9	18 9	-	-	2	1 3	1 1	3 0	12 3	1 1	-	-	3 0
\$80 to \$89	18 3	14 1	4	-	-	2	6	1 1	9 2	2 3	2	-	4 3
\$90 to \$99	20 2	16 8	-	-	-	2	6	4	11 3	3 6	4	2	3 4
\$100 to \$149	43 8	29 1	-	-	4	-	-	2	11 9	13 4	3 0	2	14 7
\$150 to \$199	6 6	4 0	-	-	-	-	-	2	-	1 3	2 6	-	2 6
\$200 or more	2 3	1 9	-	-	-	-	-	-	-	2	1 7	-	4
No cash rent	5 5	3 2	9	2	-	-	2	-	6	-	2	1 1	2 3
All other occupied and vacant units	393 5	62 8	4	4	9	1 5	3 2	1 9	16 4	20 0	17 0	1 1	330 7

¹ Excludes one-family homes on 10 acres or more; see text.

Table S7. Same Units—Gross Rent by Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Gross Rent	1970 gross rent												
	Specified renter-occupied units with Negro household heads ¹												All other occupied and vacant units
	Total	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$89	\$90 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	No cash rent	
TOTAL													
Same units, 1960 and 1970	823 2	43 4	2 4	1 0	3 0	3 2	3 9	3 1	18 0	6 5	1 8	5	779 8
Specified renter-occupied units with white household heads ¹	295 8	14 0	7	3	1 1	6	1 2	1 3	6 2	2 2	4	-	281 7
Less than \$50	33 5	2 6	5	3	3	3	5	-	3	2	-	-	30 9
\$50 to \$59	25 7	2 1	1	-	3	2	5	2	7	-	-	-	23 6
\$60 to \$69	31 6	2 1	1	-	4	1	1	2	7	3	1	-	29 5
\$70 to \$79	41 2	2 3	-	-	-	-	-	6	1 3	4	-	-	38 8
\$80 to \$89	33 4	1 4	-	-	-	-	-	-	1 1	3	-	-	32 0
\$90 to \$99	31 2	1 3	-	-	-	-	-	-	1 0	3	-	-	29 9
\$100 to \$149	72 7	2 0	-	-	-	-	-	-	1 1	6	3	-	70 7
\$150 to \$199	11 9	2	-	-	-	-	-	2	-	-	-	-	11 7
\$200 or more	5 8	-	-	-	-	-	-	-	-	-	-	-	5 8
No cash rent	8 7	-	-	-	-	-	-	-	-	-	-	-	8 7
All other occupied and vacant units	527 4	29 4	1 7	6	1 9	2 6	2 8	1 8	11 8	4 3	1 4	5	498 1
IN SAN FRANCISCO CITY													
Same units, 1960 and 1970	268 8	17 0	1 0	1 0	1 1	1 1	1 4	7	5 6	3 5	1 6	1	251 8
Specified renter-occupied units with white household heads ¹	148 9	6 4	3	3	4	4	5	-	2 3	1 6	4	-	142 5
Less than \$50	22 2	1 3	1	3	1	3	3	-	1	-	-	-	20 9
\$50 to \$59	14 5	6	1	-	1	-	1	-	3	-	-	-	13 8
\$60 to \$69	17 1	1 3	1	-	2	1	1	-	3	3	1	-	15 8
\$70 to \$79	22 4	9	-	-	-	-	-	-	4	4	-	-	21 6
\$80 to \$89	17 9	7	-	-	-	-	-	-	4	3	-	-	17 1
\$90 to \$99	12 6	9	-	-	-	-	-	-	5	3	-	-	11 8
\$100 to \$149	30 0	7	-	-	-	-	-	-	2	2	3	-	29 2
\$150 to \$199	5 3	-	-	-	-	-	-	-	-	-	-	-	5 3
\$200 or more	3 5	-	-	-	-	-	-	-	-	-	-	-	3 5
No cash rent	3 4	-	-	-	-	-	-	-	-	-	-	-	3 4
All other occupied and vacant units	119 9	10 6	6	6	6	6	9	7	3 3	1 9	1 2	1	109 3
NOT IN SAN FRANCISCO CITY													
Same units, 1960 and 1970	554 4	26 4	1 5	-	1 9	2 1	2 6	2 3	12 3	3 0	2	4	528 0
Specified renter-occupied units with white household heads ¹	146 9	7 7	4	-	6	2	6	1 3	3 8	6	-	-	139 2
Less than \$50	11 3	1 3	4	-	2	-	2	-	2	2	-	-	10 0
\$50 to \$59	11 3	1 5	-	-	2	2	4	2	4	-	-	-	9 8
\$60 to \$69	14 5	9	-	-	2	-	-	2	4	-	-	-	13 6
\$70 to \$79	18 7	1 5	-	-	-	-	-	6	9	-	-	-	17 2
\$80 to \$89	15 5	6	-	-	-	-	-	-	6	-	-	-	14 9
\$90 to \$99	18 5	4	-	-	-	-	-	-	4	-	-	-	18 1
\$100 to \$149	42 8	1 3	-	-	-	-	-	-	9	4	-	-	41 5
\$150 to \$199	6 6	2	-	-	-	-	-	2	-	-	-	-	6 4
\$200 or more	2 3	-	-	-	-	-	-	-	-	-	-	-	2 3
No cash rent	5 3	-	-	-	-	-	-	-	-	-	-	-	5 3
All other occupied and vacant units	407 5	18 7	1 1	-	1 3	1 9	1 9	1 1	8 5	2 3	2	4	388 8

¹ Excludes one-family homes on 10 acres or more; see text.

Table S8. Same Units—Persons Per Room by Tenure: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Persons Per Room

TOTAL

Same units, 1960 and 1970

Owner occupied

0.50 or less

0.51 to 1.00

1.01 to 1.50

1.51 or more

Renter occupied

0.50 or less

0.51 to 1.00

1.01 to 1.50

1.51 or more

Vacant

IN SAN FRANCISCO CITY

Same units, 1960 and 1970

Owner occupied

0.50 or less

0.51 to 1.00

1.01 to 1.50

1.51 or more

Renter occupied

0.50 or less

0.51 to 1.00

1.01 to 1.50

1.51 or more

Vacant

NOT IN SAN FRANCISCO CITY

Same units, 1960 and 1970

Owner occupied

0.50 or less

0.51 to 1.00

1.01 to 1.50

1.51 or more

Renter occupied

0.50 or less

0.51 to 1.00

1.01 to 1.50

1.51 or more

Vacant

		1970 persons per room										Vacant
		Owner occupied					Renter occupied					
		Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	
823 2	435 0	256 6	158 9	17 5	2 0	346 3	185 1	140 6	14 6	6 1	41 9	
463 4	388 4	229 5	142 6	14 9	1 3	66 7	32 9	29 1	3 8	1 0	8 3	
211 0	174 3	130 0	40 2	3 6	4	31 9	17 6	12 3	1 5	5	4 8	
224 3	190 8	93 1	89 1	8 4	2	30 4	13 8	14 6	1 6	4	3 0	
24 6	20 6	5 3	12 0	2 9	4	3 5	1 4	1 5	6	-	4	
3 5	2 6	1 1	1 3	-	2	9	1	6	1	-	1	
322 5	35 8	19 9	13 2	2 1	5	259 5	143 0	101 8	9 9	4 8	27 2	
136 6	11 1	7 0	3 5	5	-	116 5	83 3	30 4	1 9	9	9 0	
157 4	22 0	11 8	8 6	1 2	4	120 0	51 5	59 8	6 1	2 7	15 4	
20 1	1 9	7	9	3	-	16 4	5 2	9 1	1 2	9	1 8	
8 4	7	3	2	1	1	6 7	3 1	2 4	7	4	1 0	
37 4	10 9	7 1	3 1	4	2	20 1	9 1	9 8	9	3	6 4	
268 8	87 5	59 8	24 1	3 2	3	159 5	84 8	64 0	6 5	4 1	21 9	
94 2	75 6	52 4	20 6	2 6	-	15 4	8 0	6 5	6	3	3 2	
53 7	42 9	33 6	8 3	1 1	-	8 9	5 2	3 4	2	1	1 8	
36 2	29 7	17 5	11 2	1 0	-	5 5	2 3	2 7	3	2	1 1	
3 9	3 0	1 3	1 2	5	-	7	3	4	-	-	2	
3	-	-	-	-	-	2	1	-	1	-	1	
161 6	10 0	6 3	2 8	6	3	135 4	73 7	52 4	5 8	3 5	16 2	
74 6	3 8	2 3	1 4	1	-	66 0	49 4	14 7	1 1	9	4 8	
74 8	5 0	3 3	1 2	3	2	60 0	21 5	33 4	3 1	2 0	9 9	
8 4	6	3	2	1	-	7 0	2 2	3 4	1 0	4	7	
3 7	5	3	-	1	1	2 4	5	1 0	7	2	7	
13 1	1 9	1 2	7	-	-	8 6	3 2	5 1	-	3	2 6	
554 4	347 5	196 7	134 8	14 3	1 7	186 9	100 2	76 6	8 1	1 9	20 0	
369 2	312 8	177 1	122 0	12 3	1 3	51 3	24 9	22 6	3 2	6	5 1	
157 3	131 4	96 4	31 9	2 6	4	23 0	12 4	8 9	1 3	4	3 0	
188 0	161 2	75 6	77 9	7 5	2	24 9	11 5	11 9	1 3	2	1 9	
20 6	17 7	4 0	10 9	2 3	4	2 8	1 1	1 1	6	-	2	
3 2	2 6	1 1	1 3	-	2	6	-	6	-	-	-	
160 9	25 8	13 6	10 4	1 5	2	124 1	69 4	49 4	4 0	1 3	11 1	
61 9	7 2	4 7	2 1	4	-	50 5	33 8	15 8	9	-	4 3	
82 6	17 0	8 5	7 5	9	2	60 0	30 0	26 4	3 0	6	5 5	
11 7	1 3	4	6	2	-	9 3	3 0	5 7	2	4	1 1	
4 7	-	-	2	-	-	4 2	2 5	1 5	-	2	2	
24 3	9 0	6 0	2 3	4	2	11 5	6 0	4 7	9	-	3	

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Plumbing Facilities

	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
All occupied units	266 7	19 2	42 6	57 3	43 1	45 3	59 1
With all plumbing facilities	265 5	18 8	42 4	57 1	42 9	45 3	59 0
Lacking some or all plumbing facilities	1 2	5	2	2	1	1	1
Owner occupied	134 0	1 4	3 5	8 9	25 7	38 8	55 7
With all plumbing facilities	133 7	1 3	3 5	8 8	25 6	38 8	55 6
Lacking some or all plumbing facilities	4	1	..	1	1	..	1
Renter occupied	132 7	17 8	39 1	48 4	17 4	6 5	3 4
With all plumbing facilities	131 9	17 4	38 9	48 3	17 4	6 5	3 4
Lacking some or all plumbing facilities	8	4	2	1	1	..	..

Complete Bathrooms

All occupied units	265 5	18 9	42 1	57 2	42 8	45 5	59 0
1 and 1½	137 0	18 0	40 5	48 8	19 4	7 6	2 7
2 and 2½	116 0	3	1 3	7 9	22 8	36 6	47 1
3 or more	10 9	..	..	1	4	1 2	9 2
None or also used by another household	1 6	6	3	3	2	1	1
Owner occupied	133 7	1 4	3 4	8 9	25 6	38 9	55 6
1 and 1½	26 8	1 2	2 9	6 7	8 6	5 3	2 1
2 and 2½	96 2	1	4	2 0	16 6	32 4	44 7
3 or more	10 2	..	..	1	3	1 1	8 7
None or also used by another household	5	1	1	1	1	..	1
Renter occupied	131 7	17 5	38 8	48 3	17 2	6 5	3 4
1 and 1½	110 2	16 9	37 6	42 1	10 8	2 2	5
2 and 2½	19 8	2	9	5 9	6 2	4 2	2 4
3 or more	6	..	..	..	1	1	4
None or also used by another household	1 1	5	2	2	1	..	..

Persons

All occupied units	266 7	19 2	42 6	57 3	43 1	45 3	59 1
1 person	47 9	13 1	19 2	9 6	3 6	1 5	3 9
2 persons	80 6	5 0	18 7	25 6	13 4	10 3	7 7
3 persons	45 4	3 3	3 3	13 3	9 2	9 0	9 8
4 persons	45 2	2	1 0	6 3	9 1	12 3	16 4
5 persons	26 6	1	3	1 7	4 6	7 1	12 7
6 persons or more	21 0	1	2	8	3 2	5 1	11 7
Owner occupied	134 0	1 4	3 5	8 9	25 7	38 8	55 7
1 person	8 3	9	1 3	2 1	2 0	1 2	8
2 persons	31 5	4	1 6	4 6	8 3	9 2	7 4
3 persons	23 8	..	3	1 2	5 1	7 9	9 3
4 persons	32 9	..	2	6	5 8	10 8	15 6
5 persons	21 0	..	1	3	2 7	6 0	12 0
6 persons or more	16 6	..	1	2	1 8	3 8	10 7
Renter occupied	132 7	17 8	39 1	48 4	17 4	6 5	3 4
1 person	39 6	12 2	17 9	7 5	1 6	3	1
2 persons	49 1	4 6	17 1	21 0	5 1	1 1	3
3 persons	21 6	7	3 0	12 2	4 0	1 2	5
4 persons	12 4	2	8	5 7	3 4	1 5	8
5 persons	5 6	1	2	1 5	1 9	1 2	7
6 persons or more	4 4	..	1	6	1 4	1 3	1 0

Household Composition by Age of Head

All occupied units	266 7	19 2	42 6	57 3	43 1	45 3	59 1
Male head, wife present, no nonrelatives	182 0	4 4	17 6	33 6	32 7	39 6	54 1
Under 25 years	15 4	1 0	4 9	6 4	1 7	9	3
25 to 29 years	25 7	9	3 8	7 3	5 2	4 7	3 8
30 to 34 years	25 1	5	1 5	3 8	4 8	6 4	8 2
35 to 44 years	47 7	5	1 7	4 1	7 7	12 1	21 7
45 to 64 years	57 3	9	3 9	8 7	10 8	14 0	19 1
65 years and over	10 7	6	1 9	3 3	2 6	1 4	9
Other male head	33 1	7 4	10 6	7 9	3 2	2 1	2 0
Under 65 years	30 1	6 5	9 7	7 2	2 8	2 0	1 8
65 years and over	3 1	9	9	7	4	1	1
Female head	51 6	7 4	14 4	15 9	7 2	3 7	3 0
Under 65 years	41 0	4 5	11 0	13 2	6 0	3 3	2 8
65 years and over	10 6	2 9	3 4	2 6	1 2	3	2
Owner occupied	134 0	1 4	3 5	8 9	25 7	38 8	55 7
Male head, wife present, no nonrelatives	115 7	4	2 0	5 8	21 3	34 8	51 4
Under 25 years	1 8	..	1	2	5	7	4
25 to 29 years	10 6	..	1	4	2 6	4 1	3 5
30 to 34 years	16 5	..	1	4	3 0	5 3	7 6
35 to 44 years	37 7	1	2	7	5 4	10 7	20 6
45 to 64 years	43 1	2	1 0	2 7	7 8	12 9	18 5
65 years and over	6 0	1	5	1 4	2 0	1 2	8
Other male head	6 5	4	6	8	1 5	1 5	1 7
Under 65 years	5 7	3	4	6	1 3	1 5	1 6
65 years and over	8	1	1	2	2	1	1
Female head	11 8	5	1 0	2 3	2 9	2 5	2 6
Under 65 years	8 7	2	5	1 3	2 1	2 3	2 4
65 years and over	3 1	4	5	1 0	8	3	2

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970—Continued

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Household Composition by Age of Head—Continued

Renter occupied	132 7	17 8	39 1	48 4	17 4	6 5	3 4
Male head, wife present, no nonrelatives	66 2	4 0	15 6	27 8	11 4	4 8	2 7
Under 25 years	13 6	1 0	4 8	6 2	1 2	2	1
25 to 29 years	15 0	9	3 6	6 9	2 5	7	3
30 to 34 years	8 7	4	1 4	3 4	1 8	1 1	6
35 to 44 years	10 0	4	1 4	3 3	2 3	1 5	1 0
45 to 64 years	14 2	7	2 9	6 0	2 9	1 2	6
65 years and over	4 7	5	1 5	1 9	6	2	..
Other male head	26 7	7 0	10 0	7 1	1 7	5	2
Under 65 years	24 4	6 2	9 3	6 6	1 6	5	2
65 years and over	2 2	8	..	..	..	..	..
Female head	39 8	6 8	13 4	13 6	4 3	1 1	..
Under 65 years	32 3	4 4	10 6	11 9	3 9	1 1	5
65 years and over	7 5	2 5	2 9	1 7	4	1	..

IN SAN FRANCISCO CITY

Plumbing Facilities

All occupied units	28 3	5 7	8 3	6 5	3 6	2 8	1 4
With all plumbing facilities	28 1	5 6	8 3	6 5	3 6	2 7	1 4
Lacking some or all plumbing facilities	2	1	1	1	..	..	..
Owner occupied	5 7	1	3	8	1 5	1 8	1 1
With all plumbing facilities	5 7	1	3	8	1 5	1 8	1 1
Lacking some or all plumbing facilities .....	..	..	..	..	..	..	..
Renter occupied	22 6	5 6	8 0	5 7	2 1	9	3
With all plumbing facilities	22 4	5 5	7 9	5 7	2 1	9	3
Lacking some or all plumbing facilities	2	1	..	..	..	..	..

Complete Bathrooms

All occupied units	27 8	5 4	8 3	6 5	3 5	2 7	1 4
1 and 1½	21 3	5 3	7 9	5 1	2 0	9	2
2 and 2½	5 6	..	3	1 3	1 4	1 7	9
3 or more	6	..	..	..	..	2	3
None or also used by another household	3	1	1	1	..	..	..
Owner occupied	5 6	1	3	7	1 5	1 8	1 1
1 and 1½	2 0	1	2	5	7	4	1
2 and 2½	3 0	..	1	2	8	1 2	7
3 or more	6	..	..	..	..	2	3
None or also used by another household .....	..	..	..	..	..	..	..
Renter occupied	22 2	5 3	8 0	5 8	2 0	9	3
1 and 1½	19 3	5 2	7 7	4 7	1 3	4	1
2 and 2½	2 6	..	2	1 0	6	5	2
3 or more	1	..	..	..	..	..	..
None or also used by another household	2	1	1	1	..	..	..

Persons

All occupied units	28 3	5 7	8 3	6 5	3 6	2 8	1 4
1 person	9 3	4 0	3 6	1 1	4	2	..
2 persons	10 3	1 4	3 8	3 1	1 1	7	2
3 persons	3 9	2	6	1 5	8	5	3
4 persons	2 3	..	2	5	7	5	3
5 persons	1 3	..	1	2	4	4	2
6 persons or more	1 3	..	1	1	3	5	3
Owner occupied	5 7	1	3	8	1 5	1 8	1 1
1 person	7	1	1	2	2	1	..
2 persons	1 8	..	1	3	6	5	2
3 persons	1 1	..	..	2	3	3	2
4 persons	1 0	..	..	1	2	4	3
5 persons	6	..	..	..	1	2	2
6 persons or more	6	..	..	..	1	3	2
Renter occupied	22 6	5 6	8 0	5 7	2 1	9	3
1 person	8 6	3 9	3 5	9	2	1	..
2 persons	8 5	1 4	3 7	2 7	6	2	..
3 persons	2 8	2	6	1 4	5	1	..
4 persons	1 3	..	2	5	4	2	..
5 persons	7	..	1	2	2	1	1
6 persons or more	7	..	..	1	2	2	1

Household Composition by Age of Head

All occupied units	28 3	5 7	8 3	6 5	3 6	2 8	1 4
Male head, wife present, no nonrelatives	13 3	1 2	3 2	3 2	2 4	2 1	1 2
Under 25 years	1 3	2	6	4	1	1	..
25 to 29 years	2 2	6	7	6	4	2	..
30 to 34 years	1 7	2	4	4	4	2	1
35 to 44 years	2 6	2	4	5	7	7	4
45 to 64 years	4 2	3	8	1 0	8	8	6
65 years and over	1 3	1	4	4	3	1	..
Other male head	6 1	2 1	1 9	1 2	4	3	1
Under 65 years	5 6	1 9	1 8	1 2	4	3	1
65 years and over	5	3	1	..	..	..	..
Female head	8 9	2 4	3 1	2 0	8	4	1
Under 65 years	7 5	1 8	2 7	1 8	7	3	1
65 years and over	1 5	6	4	2	1	..	..

Table NC1. **New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition by Tenure: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Number of rooms						
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
IN SAN FRANCISCO CITY—Continued							
Household Composition by Age of Head—Continued							
Owner occupied	5 7	1	3	8	1 5	1 8	1 1
Male head, wife present, no nonrelatives	4 2	...	2	5	1 1	1 5	1 0
Under 25 years	...	...	...	...	...	...	...
25 to 29 years	2	...	...	...	...	1	...
30 to 34 years	3	...	...	...	1	1	1
35 to 44 years	1 1	...	...	1	3	5	3
45 to 64 years	2 1	...	...	3	6	7	5
65 years and over	5	...	1	1	2	1	...
Other male head	6	1	1	1	1	1	1
Under 65 years	5	...	1	1	1	1	1
65 years and over	1	...	...	...	...	...	...
Female head	9	1	1	2	3	2	1
Under 65 years	7	...	1	1	2	2	1
65 years and over	2	...	...	...	1	...	...
Renter occupied	22 6	5 6	8 0	5 7	2 1	9	3
Male head, wife present, no nonrelatives	9 1	1 2	3 1	2 7	1 3	6	2
Under 25 years	1 3	2	6	4	1	...	...
25 to 29 years	2 0	2	7	4	4	...	...
30 to 34 years	1 4	2	4	4	3	2	...
35 to 44 years	1 4	1	4	4	3	1	1
45 to 64 years	2 1	3	7	7	3	1	...
65 years and over	9	1	3	3	1	...	...
Other male head	5 5	2 1	1 9	1 1	3	1	...
Under 65 years	5 1	1 8	1 8	1 1	2	1	...
65 years and over	4	3	1	...	...	...	...
Female head	8 0	2 3	3 0	1 9	6	1	...
Under 65 years	6 7	1 7	2 6	1 7	5	1	...
65 years and over	1 3	6	4	2	1	...	...
NOT IN SAN FRANCISCO CITY							
Plumbing Facilities							
All occupied units	238 4	13 5	34 3	50 8	39 5	42 6	57 7
With all plumbing facilities	237 4	13 1	34 2	50 6	39 3	42 5	57 6
Lacking some or all plumbing facilities	9	4	1	2	1	1	1
Owner occupied	128 3	1 3	3 2	8 1	24 1	37 0	54 5
With all plumbing facilities	127 9	1 2	3 2	8 0	24 1	37 0	54 5
Lacking some or all plumbing facilities	3	1	...	1	1	...	1
Renter occupied	110 1	12 2	31 1	42 7	15 3	5 6	3 2
With all plumbing facilities	109 5	11 9	31 0	42 6	15 3	5 6	3 2
Lacking some or all plumbing facilities	6	3	1	1	...	...	...
Complete Bathrooms							
All occupied units	237 6	13 4	33 8	50 7	39 3	42 7	57 6
1 and 1½	115 7	12 7	32 6	43 7	17 4	6 7	2 5
2 and 2½	110 4	2	1 0	6 7	21 4	35 0	46 2
3 or more	10 3	...	...	1	3	1 0	8 8
None or also used by another household	1 3	5	2	3	2	1	1
Owner occupied	128 1	1 2	3 1	8 2	24 1	37 1	54 5
1 and 1½	24 8	1 0	2 7	6 3	7 9	4 9	2 0
2 and 2½	93 2	1	3	1 8	15 8	31 3	43 9
3 or more	9 7	...	...	1	3	9	8 5
None or also used by another household	4	1	1	1	1	...	1
Renter occupied	109 5	12 2	30 8	42 5	15 3	5 6	3 1
1 and 1½	90 8	11 7	29 9	37 5	9 5	1 8	5
2 and 2½	17 2	1	7	4 9	5 6	3 7	2 3
3 or more	6	...	...	...	1	1	4
None or also used by another household	9	4	2	2	1	...	...
Persons							
All occupied units	238 4	13 5	34 3	50 8	39 5	42 6	57 7
1 person	38 6	9 1	15 6	8 6	3 2	1 3	9
2 persons	70 4	3 6	14 9	22 5	12 3	9 7	7 4
3 persons	41 5	5	2 6	11 8	8 4	8 6	9 5
4 persons	42 9	2	8	5 7	8 5	11 7	16 0
5 persons	25 3	1	2	1 5	4 3	6 7	12 5
6 persons or more	19 7	...	2	6	2 9	4 6	11 3
Owner occupied	128 3	1 3	3 2	8 1	24 1	37 0	54 5
1 person	7 6	8	1 2	2 0	1 8	1 1	8
2 persons	29 7	4	1 5	4 3	7 7	8 7	7 2
3 persons	22 7	...	3	1 0	4 8	7 6	9 0
4 persons	31 9	...	2	5	5 5	10 4	15 3
5 persons	20 4	...	1	2	2 6	5 7	11 8
6 persons or more	15 9	...	1	2	1 7	3 5	10 5
Renter occupied	110 1	12 2	31 1	42 7	15 3	5 6	3 2
1 person	31 0	8 3	14 4	6 6	1 4	2	1
2 persons	40 6	3 2	13 4	18 2	4 5	9	3
3 persons	18 8	5	2 4	10 8	3 6	1 0	5
4 persons	11 0	2	6	5 3	2 9	1 3	7
5 persons	4 9	1	1	1 3	1 7	1 0	7
6 persons or more	3 7	...	1	5	1 2	1 0	9

Table NC1. **New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY—Continued

Household Composition by Age of Head

Number of rooms							
Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more	
All occupied units							
238 4	13 5	34 3	50 8	39 5	42 6	57 7	
Male head, wife present, no nonrelatives							
168 7	3 2	14 3	30 4	30 3	37 5	53 0	
Under 25 years	14 1	8	4 3	6 1	1 7	9	5
25 to 29 years	23 5	7	3 0	6 7	4 8	4 6	3 8
30 to 34 years	23 4	3	1 1	3 4	4 4	6 2	8 0
35 to 44 years	45 1	4	1 3	3 6	7 2	11 4	21 3
45 to 64 years	53 1	6	3 1	7 7	10 0	13 2	18 6
65 years and over	9 4	5	1 5	3 0	2 3	1 2	8
Other male head							
27 0	5 3	8 7	6 6	2 8	1 8	1 8	
Under 65 years	24 5	4 6	7 9	6 0	2 4	1 7	1 7
65 years and over	2 6	7	8	6	3	1	1
Female head							
42 6	5 0	11 3	13 8	6 4	3 3	2 9	
Under 65 years	33 5	2 7	8 3	11 4	5 3	3 0	2 7
65 years and over	9 1	2 2	3 0	2 4	1 0	3	2
Owner occupied							
128 3	1 3	3 2	8 1	24 1	37 0	54 5	
Male head, wife present, no nonrelatives							
111 5	4	1 8	5 3	20 2	33 3	50 4	
Under 25 years	1 8	...	1	2	5	7	4
25 to 29 years	10 5	...	1	3	2 6	4 0	3 4
30 to 34 years	16 2	...	1	4	2 9	5 2	7 5
35 to 44 years	36 6	1	2	7	5 1	10 2	20 3
45 to 64 years	41 0	2	9	2 4	7 3	12 2	18 0
65 years and over	5 5	1	4	1 3	1 8	1 1	8
Other male head							
5 9	4	5	7	1 3	1 4	1 6	
Under 65 years	5 1	3	4	5	1 1	1 3	1 5
65 years and over	8	1	1	2	1	1	1
Female head							
10 9	5	9	2 1	2 6	2 3	2 5	
Under 65 years	7 9	1	4	1 2	1 9	2 1	2 3
65 years and over	2 9	4	5	9	7	2	2
Renter occupied							
110 1	12 2	31 1	42 7	15 3	5 6	3 2	
Male head, wife present, no nonrelatives							
57 2	2 8	12 5	25 0	10 1	4 2	2 5	
Under 25 years	12 3	8	4 2	5 9	1 2	2	1
25 to 29 years	13 0	7	2 9	6 3	2 2	6	3
30 to 34 years	7 3	3	1 0	3 0	1 5	9	5
35 to 44 years	8 6	3	1 1	3 0	2 0	1 3	1 0
45 to 64 years	12 1	4	2 2	5 3	2 7	1 0	6
65 years and over	3 9	4	1 1	1 6	6	1	...
Other male head							
21 1	4 9	8 2	6 0	1 4	4	2	
Under 65 years	19 3	4 4	7 5	5 5	1 3	4	2
65 years and over	1 8	6	6	5	1	...	...
Female head							
31 8	4 5	10 4	11 7	3 7	1 0	4	
Under 65 years	25 6	2 6	7 9	10 2	3 4	9	4
65 years and over	6 2	1 9	2 5	1 5	3	1	...

Table NC2. **New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area		1969 income of families and primary individuals							
			Less than \$3,000	\$3,000 to \$4,999	\$5,000 to \$6,999	\$7,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more
		Total							
TOTAL									
Household Composition by Age of Head									
All occupied units		266 7	25 3	17 2	22 7	41 0	74 4	65 4	20 7
Male head, wife present, no nonrelatives		182 0	5 1	6 0	9 6	24 1	59 7	59 0	18 5
Under 25 years		15 4	1 1	1 7	2 7	4 4	4 3	1 1	1 1
25 to 29 years		25 7	5 3	3 9	1 7	5 1	10 9	5 9	7 7
30 to 34 years		25 1	5 3	3 9	1 7	5 1	10 6	8 2	1 5
35 to 44 years		47 7	6 6	6 6	1 2	4 2	16 0	19 4	5 6
45 to 64 years		57 3	1 2	9 9	1 8	5 5	15 7	22 7	9 6
65 years and over		10 7	1 3	1 5	1 4	1 7	2 1	1 7	1 0
Other male head		33 1	5 4	3 2	3 4	6 8	8 3	4 1	1 6
Under 65 years		30 1	4 0	2 7	3 1	6 5	8 3	3 9	1 5
65 years and over		3 1	1 4	5 5	3 3	3 3	3 2	2 2	1 1
Female head		51 6	14 8	7 9	9 7	10 1	6 1	2 4	5 5
Under 65 years		41 0	9 5	6 2	8 6	9 1	5 3	1 9	4 4
65 years and over		10 6	5 3	1 7	1 1	1 0	8 8	4 4	2 2
Owner occupied		134 0	5 6	3 6	4 8	13 5	42 6	47 6	16 4
Male head, wife present, no nonrelatives		115 7	2 2	1 7	2 6	10 2	38 5	45 1	15 3
Under 25 years		1 8	1 1	1 1	1 1	4 4	8 8	3 3	1 1
25 to 29 years		10 6	2 2	1 1	2 2	1 5	5 1	3 2	4 4
30 to 34 years		16 5	2 2	3 3	2 2	1 4	7 4	6 0	1 3
35 to 44 years		37 7	4 4	4 4	4 4	2 5	12 7	16 4	5 0
45 to 64 years		43 1	7 7	5 5	1 0	3 5	11 3	18 1	8 0
65 years and over		6 0	7 7	7 7	7 7	9 9	1 3	1 1	7 7
Other male head		6 5	5 5	4 4	4 4	1 1	2 0	1 3	7 7
Under 65 years		5 7	3 3	2 2	3 3	1 0	1 9	1 2	7 7
65 years and over		8 8	2 2	1 1	1 1	1 1	1 1	1 1	3 3
Female head		11 8	2 8	1 5	1 7	2 2	2 1	1 2	3 3
Under 65 years		8 7	1 6	1 0	1 3	1 8	1 7	1 0	2 2
65 years and over		3 1	1 2	5 5	4 4	4 4	4 4	2 2	1 1
Renter occupied		132 7	19 8	13 5	18 0	27 5	31 7	17 8	4 3
Male head, wife present, no nonrelatives		66 2	2 9	4 3	6 9	13 9	21 1	13 9	3 1
Under 25 years		13 6	1 0	1 7	2 5	4 0	3 6	8 8	3 3
25 to 29 years		15 0	3 3	8 8	1 5	3 6	5 7	2 8	3 3
30 to 34 years		8 7	2 2	3 3	7 7	1 8	3 2	2 1	3 3
35 to 44 years		10 0	3 3	3 3	7 7	1 7	3 3	3 1	7 7
45 to 64 years		14 2	5 5	4 4	8 8	2 0	4 4	4 7	1 5
65 years and over		4 7	6 6	8 8	7 7	8 8	9 9	6 6	4 4
Other male head		26 7	4 9	2 8	3 0	5 7	6 6	2 7	9 9
Under 65 years		24 4	3 7	2 5	2 8	5 5	6 4	2 6	9 9
65 years and over		2 2	1 1	3 3	2 2	2 2	2 2	1 1	1 1
Female head		39 8	12 0	6 4	8 0	7 9	4 0	1 1	2 2
Under 65 years		32 3	7 9	5 2	7 3	7 3	3 6	9 9	1 1
65 years and over		7 5	4 1	1 2	8 8	6 6	4 4	2 2	1 1
Value of Property									
Specified owner occupied ¹		116 7	3 7	2 3	3 1	10 4	38 3	44 1	14 9
Less than \$5,000		1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
\$5,000 to \$9,999		2 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1
\$10,000 to \$14,999		7 7	1 1	1 1	1 1	1 1	1 1	1 1	1 1
\$15,000 to \$19,999		4 5	4 4	3 3	3 3	1 0	1 6	8 8	1 1
\$20,000 to \$24,999		19 3	8 8	5 5	8 8	3 1	8 9	4 9	4 4
\$25,000 to \$34,999		45 1	1 2	7 7	1 1	4 0	18 2	17 3	2 5
\$35,000 or more		47 0	1 1	6 6	7 7	2 1	9 4	21 1	11 9
Gross Rent As Percentage of Income									
Specified renter occupied ²		132 1	19 7	13 5	17 9	27 4	31 6	17 7	4 3
Less than 10 percent		4 6	1 1	1 1	1 1	2 2	4 4	1 8	2 2
10 to 14 percent		18 1	1 1	1 1	3 3	9 9	6 5	9 0	1 4
15 to 19 percent		24 4	3 3	3 3	6 6	4 6	13 8	4 5	5 5
20 to 24 percent		19 9	1 1	5 5	1 8	9 5	6 4	1 5	1 1
25 to 34 percent		23 7	9 9	1 7	8 3	9 1	3 2	6 6	3 3
35 percent or more		35 2	15 4	10 6	6 2	2 3	6 6	3 3	1 1
Not computed		6 2	3 2	3 3	7 7	9 9	7 7	3 3	1 1
IN SAN FRANCISCO CITY									
Household Composition by Age of Head									
All occupied units		28 3	3 3	2 3	3 8	5 4	6 4	5 0	2 1
Male head, wife present, no nonrelatives		13 3	5 5	7 7	1 2	2 1	3 6	3 7	1 6
Under 25 years		1 3	1 1	2 2	3 3	3 3	3 3	1 1	1 1
25 to 29 years		2 2	1 1	1 1	3 3	5 5	7 7	5 5	3 3
30 to 34 years		1 7	1 1	1 1	1 1	3 3	5 5	6 6	1 1
35 to 44 years		2 6	1 1	1 1	2 2	3 3	7 7	9 9	3 3
45 to 64 years		4 2	1 1	1 1	2 2	4 4	1 1	1 4	9 9
65 years and over		1 3	1 1	2 2	1 1	2 2	2 2	2 2	2 2
Other male head		6 1	8 8	5 5	7 7	1 2	1 6	9 9	4 4
Under 65 years		5 6	6 6	5 5	6 6	1 2	1 5	8 8	4 4
65 years and over		5 7	2 2	1 1	1 1	1 1	1 1	1 1	1 1
Female head		8 9	2 0	1 2	1 9	2 1	1 3	5 5	1 1
Under 65 years		7 5	1 2	1 0	1 7	2 0	1 1	4 4	1 1
65 years and over		1 5	8 8	2 2	2 2	1 1	1 1	1 1	1 1
Owner occupied		5 7	3 3	2 2	4 4	7 7	1 5	1 7	1 0
Male head, wife present, no nonrelatives		4 2	1 1	1 1	2 2	4 4	1 1	1 5	9 9
Under 25 years		1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
25 to 29 years		2 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1
30 to 34 years		3 3	1 1	1 1	1 1	1 1	1 1	1 1	1 1
35 to 44 years		1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
45 to 64 years		2 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
65 years and over		5 5	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Other male head		6 6	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Under 65 years		5 5	1 1	1 1	1 1	1 1	1 1	1 1	1 1
65 years and over		1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Female head		9 9	2 2	1 1	2 2	2 2	2 2	1 1	1 1
Under 65 years		7 7	1 1	1 1	1 1	1 1	1 1	1 1	1 1
65 years and over		2 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table NC2. **New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970—Con.**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

The Standard Metropolitan Statistical Area

IN SAN FRANCISCO CITY—Continued

Household Composition by Age of Head—Continued

Renter occupied	22 6	3 0	2 2	3 4	4 7	5 0	3 3	1 1
Male head, wife present, no nonrelatives	9 1	4	5	1 1	1 7	2 5	2 2	7
Under 25 years	1 3	1	2	3	3	3	1	—
25 to 29 years	2 0	...	1	3	5	6	5	...
30 to 34 years	1 4	...	...	1	3	5	4	...
35 to 44 years	1 4	...	...	2	2	4	4	1
45 to 64 years	2 1	1	1	1	2	6	7	4
65 years and over	9	1	1	1	1	1	1	1
Other male head	5 5	5	5	7	1 1	1 4	8	3
Under 65 years	5 1	5	5	6	1 1	1 4	7	3
65 years and over	4	2	...	1	...	...	...	...
Female head	8 0	1 8	1 1	1 7	1 9	1 1	3	1
Under 65 years	6 7	1 1	9	1 5	1 8	1 0	3	...
65 years and over	1 3	7	2	1	1	1	1	...

Value of Property

Specified owner occupied ¹	3 7	2	1	2	3	1 0	1 3	6
Less than \$5,000	...	—	—	—	—	—	—	—
\$5,000 to \$9,999	...	—	—	—	—	...	—	—
\$10,000 to \$14,999	...	...	...	...	...	...	—	—
\$15,000 to \$19,999	1	...	...	—	—	...	...	—
\$20,000 to \$24,999	3	...	...	...	...	1	...	...
\$25,000 to \$34,999	1 3	1	...	1	1	4	5	1
\$35,000 or more	2 0	1	...	...	1	4	8	5

Gross Rent As Percentage of Income

Specified renter occupied ²	22 6	3 0	2 1	3 4	4 7	5 0	3 3	1 1
Less than 10 percent	7	—	...	...	...	1	1	4
10 to 14 percent	2 7	—	...	1	1	6	1 5	4
15 to 19 percent	3 8	...	1	1	5	2 0	1 0	1
20 to 24 percent	3 3	...	1	2	1 3	1 3	3	...
25 to 34 percent	4 3	2	2	1 2	1 8	7	1	...
35 percent or more	6 3	2 2	1 7	1 5	7	2	...	—
Not computed	1 5	5	1	3	3	2	1	...

NOT IN SAN FRANCISCO CITY

Household Composition by Age of Head

All occupied units	238 4	22 0	14 8	19 0	35 6	67 9	60 5	18 5
Male head, wife present, no nonrelatives	168 7	4 6	5 4	8 3	22 0	56 1	55 4	16 9
Under 25 years	14 1	9	1 6	2 4	4 1	4 0	1 0	1
25 to 29 years	23 5	5	8	1 4	4 6	10 2	5 4	6
30 to 34 years	23 4	4	2	7	2 9	10 1	7 6	1 5
35 to 44 years	45 1	6	6	1 0	3 8	15 3	18 6	5 3
45 to 64 years	53 1	1 1	8	1 6	5 1	14 6	21 3	8 7
65 years and over	9 4	1 1	1 3	1 3	1 5	1 9	1 4	8
Other male head	27 0	4 6	2 7	2 7	5 6	7 0	3 2	1 2
Under 65 years	24 5	3 4	2 3	2 5	5 3	6 8	3 0	1 2
65 years and over	2 6	1 1	4	3	3	3	2	1
Female head	42 6	12 8	6 8	7 9	8 0	4 8	1 9	4
Under 65 years	33 5	8 3	5 3	6 9	7 1	4 1	1 6	3
65 years and over	9 1	4 5	1 5	1 0	9	7	3	1

Owner occupied	128 3	5 3	3 4	4 4	12 8	41 2	45 9	15 3
Male head, wife present, no nonrelatives	111 5	2 1	1 6	2 5	9 8	37 5	43 6	14 5
Under 25 years	1 8	1	1	1	4	8	3	...
25 to 29 years	10 5	2	1	2	1 5	5 1	3 1	4
30 to 34 years	16 2	2	...	2	1 4	7 3	5 9	1 2
35 to 44 years	36 6	4	3	4	2 4	12 4	15 9	4 8
45 to 64 years	41 0	6	5	9	3 3	10 7	17 4	7 5
65 years and over	5 5	6	6	7	8	1 2	1 0	6
Other male head	5 9	5	4	4	1 0	1 9	1 2	6
Under 65 years	5 1	3	2	3	9	1 8	1 1	6
65 years and over	8	2	1	1	1	1	1	...
Female head	10 9	2 7	1 4	1 5	2 0	1 9	1 1	2
Under 65 years	7 9	1 5	1 0	1 2	1 6	1 5	9	2
65 years and over	2 9	1 1	5	3	4	4	2	1

Renter occupied	110 1	16 8	11 4	14 5	22 8	26 7	14 6	3 2
Male head, wife present, no nonrelatives	57 2	2 5	3 7	5 8	12 3	18 6	11 8	2 4
Under 25 years	12 3	3	1 5	2 3	3 7	3 3	7	...
25 to 29 years	13 0	3	7	1 2	3 1	5 1	2 3	3
30 to 34 years	7 3	2	2	5	1 5	2 8	1 7	2
35 to 44 years	8 6	2	2	5	1 5	2 9	2 7	5
45 to 64 years	12 1	4	3	7	1 7	3 8	3 9	1 1
65 years and over	3 9	5	7	6	7	7	5	2
Other male head	21 1	4 1	2 3	2 4	4 6	5 2	2 0	6
Under 65 years	19 3	3 2	2 0	2 2	4 4	5 0	1 9	6
65 years and over	1 8	9	3	2	2	2	1	...
Female head	31 8	10 2	5 3	6 4	6 0	3 0	8	2
Under 65 years	25 6	6 8	4 3	5 7	5 5	2 6	6	1
65 years and over	6 2	3 4	1 0	6	5	3	1	1

Value of Property								
Specified owner occupied ¹	113 1	3 6	2 2	2 9	10 1	37 2	42 9	14 3
Less than \$5,000	1	...	...	...	...	...	—	...
\$5,000 to \$9,999	2	...	...	...	...	...	...	...
\$10,000 to \$14,999	6	1	1	1	1	1	1	...
\$15,000 to \$19,999	4 4	4	3	3	1 0	1 5	8	4
\$20,000 to \$24,999	19 0	8	5	8	3 1	8 7	4 8	4
\$25,000 to \$34,999	43 8	1 2	7	1 1	3 8	17 8	16 9	2 4
\$35,000 or more	45 0	1 0	6	7	2 0	9 0	20 4	11 4

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table NC2. New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970—Con.

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY—Continued

Gross Rent As Percentage of Income

Specified renter occupied ²	109 5	16 7	11 3	14 4	22 7	26 6	14 5	3 2
Less than 10 percent	3 9	-	...	...	2	3	1 6	1 8
10 to 14 percent	15 4	...	...	2	8	5 9	7 4	1 0
15 to 19 percent	20 6	...	2	5	4 1	11 9	3 5	4
20 to 24 percent	16 6	1	4	1 5	8 2	5 2	1 2	1
25 to 34 percent	19 4	7	1 5	7 1	7 3	2 4	5	...
35 percent or more	28 9	13 2	8 9	4 7	1 7	4	...	-
Not computed	4 7	2 7	2	4	6	5	3	1

1969 income of families and primary individuals							
	Less than \$3,000	\$3,000 to \$4,999	\$5,000 to \$6,999	\$7,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more
Total							
Specified renter occupied ²	109 5	16 7	11 3	14 4	22 7	26 6	14 5
Less than 10 percent	3 9	-	...	...	2	3	1 6
10 to 14 percent	15 4	...	...	2	8	5 9	7 4
15 to 19 percent	20 6	...	2	5	4 1	11 9	3 5
20 to 24 percent	16 6	1	4	1 5	8 2	5 2	1 2
25 to 34 percent	19 4	7	1 5	7 1	7 3	2 4	5
35 percent or more	28 9	13 2	8 9	4 7	1 7	4	...
Not computed	4 7	2 7	2	4	6	5	3

² Excludes one-family homes on 10 acres or more; see text.

Table NC3. **New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Specified owner occupied¹	116 7	2	7	4 5	19 3	45 1	47 0
Rooms							
1 and 2 rooms	2	...	...	...	...	1	1
3 rooms	7	1	1	1	1	2	1
4 rooms	2 9	1	2	6	8	1 0	4
5 rooms	20 8	1	2	2 3	7 5	7 8	2 9
6 rooms	37 2	...	1	1 3	8 0	18 1	9 7
7 rooms or more	54 9	...	...	2	2 9	17 9	33 8
Persons							
1 person	3 8	1	1	4	8	1 2	1 2
2 persons	23 1	1	2	1 1	3 7	8 6	9 4
3 persons	21 8	...	1	8	3 5	8 8	8 5
4 persons	31 7	...	1	9	5 3	12 8	12 6
5 persons	20 3	...	1	6	3 2	7 7	8 7
6 persons or more	16 1	...	1	7	2 7	6 0	6 6
Household Composition by Age of Head							
Male head, wife present, no nonrelatives	104 5	1	5	3 6	17 0	40 7	42 6
Under 25 years	1 5	-	...	1	5	8	2
25 to 29 years	10 1	...	1	4	2 6	5 2	1 9
30 to 34 years	15 9	...	1	4	3 0	7 3	5 1
35 to 44 years	36 3	...	1	1 1	5 3	13 8	16 0
45 to 64 years	37 6	...	2	1 3	5 0	12 8	18 3
65 years and over	3 1	...	1	3	6	9	1 2
Other male head	4 7	1	1	3	8	1 6	1 8
Under 65 years	4 3	1	1	2	7	1 5	1 7
65 years and over	4	...	...	1	1	1	1
Female head	7 6	...	1	6	1 5	2 7	2 6
Under 65 years	6 6	...	1	4	1 3	2 5	2 3
65 years and over	1 0	...	...	1	2	3	3

IN SAN FRANCISCO CITY

Specified owner occupied ¹	3 7	...	...	1	3	1 3	2 0
Rooms							
1 and 2 rooms .....	...	-	-	-	...	...	...
3 rooms	1	-	...	...	-	...	...
4 rooms	2	-	...	...	...	1	...
5 rooms	9	...	...	...	2	4	3
6 rooms	1 5	-	-	...	1	5	9
7 rooms or more	1 0	-	...	...	...	2	8
Persons							
1 person	3	-	...	...	...	1	1
2 persons	1 0	-	...	...	1	4	5
3 persons	7	-	...	...	...	2	4
4 persons	7	...	-	...	1	2	4
5 persons	4	-	...	...	...	1	2
6 persons or more	5	-	...	-	1	2	3
Household Composition by Age of Head							
Male head, wife present, no nonrelatives	2 9	...	...	...	2	1 0	1 6
Under 25 years .....	...	-	-	-	...	-	...
25 to 29 years	1	-	-	-	...	...	1
30 to 34 years	2	-	-	-	...	1	1
35 to 44 years	9	-	...	...	1	4	4
45 to 64 years	1 5	...	...	...	1	5	9
65 years and over	2	-	...	...	...	1	1
Other male head	3	-	...	...	...	1	2
Under 65 years	2	-	-	-	...	1	1
65 years and over .....	...	-	...	...	-	...	...
Female head	5	-	...	...	1	2	2
Under 65 years	4	-	...	...	...	2	2
65 years and over	1	-	...	...	...	...	...

NOT IN SAN FRANCISCO CITY

Specified owner occupied ¹	113 1	2	6	4 4	19 0	43 8	45 0
Rooms							
1 and 2 rooms	2	...	...	...	...	...	1
3 rooms	7	1	1	1	1	2	1
4 rooms	2 7	1	2	6	7	8	3
5 rooms	19 9	1	2	2 3	7 3	7 4	2 7
6 rooms	35 7	...	1	1 3	7 9	17 6	8 8
7 rooms or more	53 9	...	...	2	2 9	17 7	33 0
Persons							
1 person	3 6	1	1	4	7	1 1	1 1
2 persons	22 1	1	2	1 1	3 7	8 2	8 9
3 persons	21 1	...	1	7	3 5	8 6	8 1
4 persons	31 0	...	1	9	5 3	12 5	12 2
5 persons	19 8	...	1	6	3 2	7 5	8 4
6 persons or more	15 5	...	1	7	2 7	5 8	6 3

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table NC3. New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970—Continued

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SAN FRANCISCO CITY—Continued

Household Composition By Age of Head

Male head, wife present, no nonrelatives	101 5	1	4	3 5	16 8	39 7	40 9
Under 25 years	1 5	-	...	1	5	8	2
25 to 29 years	10 0	...	1	4	2 6	5 2	1 9
30 to 34 years	15 6	...	1	4	3 0	7 2	4 9
35 to 44 years	35 4	...	1	1 1	5 3	13 4	15 6
45 to 64 years	36 1	...	2	1 3	4 8	12 4	17 4
65 years and over	2 8	...	1	3	6	8	1 1
Other male head	4 5	1	1	3	8	1 6	1 7
Under 65 years	4 1	1	1	2	7	1 4	1 6
65 years and over	4	...	...	...	1	1	1
Female head	7 1	...	1	6	1 5	2 5	2 4
Under 65 years	6 2	...	1	4	1 3	2 3	2 1
65 years and over	9	...	...	1	2	2	3

Table NC4. **New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

**The Standard Metropolitan
Statistical Area**

TOTAL

	Gross rent							
	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	No cash rent
Specified renter occupied ¹	132 1	1 9	3 2	3 4	34 5	53 2	32 2	3 8
Rooms								
1 and 2 rooms	17 7	7	1 1	1 0	6 5	5 9	2 3	2
3 rooms	39 0	6	5	1 1	14 0	17 2	5 1	4
4 rooms	48 3	3	8	9	11 4	23 2	10 9	7
5 rooms	17 3	2	6	3	2 0	5 6	7 5	1 1
6 rooms	6 4	...	1	1	5	1 0	3 8	9
7 rooms or more	3 4	...	...	...	2	3	2 5	4
Units in Structure								
1	18 6	2	4	6	3 3	5 1	8 2	9
2 to 4	20 9	2	7	8	7 0	7 9	3 5	8
5 to 19	44 8	6	1 0	1 3	13 2	19 4	7 8	1 5
20 or more	47 4	8	1 1	7	10 9	20 8	12 6	5
Mobile home or trailer	4	...	1	1	1	...	...	...
Persons								
1 person	39 5	1 0	1 4	1 5	13 6	15 1	6 5	4
2 persons	48 9	4	5	8	11 5	22 3	12 5	8
3 persons	21 4	2	4	4	4 9	9 4	5 6	6
4 persons	12 3	1	3	2	2 6	4 1	4 2	8
5 persons	5 5	1	2	1	1 1	1 4	2 0	6
6 persons or more	4 3	1	4	2	8	9	1 5	5
Household Composition by Age of Head								
Male head, wife present, no nonrelatives	65 9	4	6	1 2	15 0	27 8	18 1	2 7
Under 25 years	13 5	1	1	3	5 0	6 9	1 0	2
25 to 29 years	15 0	1	1	4	3 5	7 4	3 1	4
30 to 34 years	8 6	...	...	1	1 8	3 3	2 7	5
35 to 44 years	9 9	1	1	1	1 6	3 3	4 0	7
45 to 64 years	14 2	1	2	2	2 2	5 3	5 8	6
65 years and over	4 7	1	2	2	9	1 5	1 6	3
Other male head	26 6	3	6	7	7 9	10 4	6 3	3
Under 65 years	24 3	1	3	6	7 2	9 9	6 0	2
65 years and over	2 2	2	2	1	7	5	4	1
Female head	39 6	1 2	2 0	1 5	11 6	15 0	7 7	8
Under 65 years	32 2	7	1 3	1 0	9 3	12 9	6 3	6
65 years and over	7 4	5	7	5	2 2	2 0	1 4	1

IN SAN FRANCISCO CITY

Specified renter occupied ¹	22 6	5	7	3	3 4	8 8	7 7	1 1
Rooms								
1 and 2 rooms	5 6	2	3	1	1 1	2 4	1 4	1
3 rooms	8 0	1	1	1	1 4	4 0	2 2	1
4 rooms	5 7	1	1	1	6	1 9	2 8	2
5 rooms	2 1	...	1	...	3	4	9	4
6 rooms	9	...	...	...	1	1	4	3
7 rooms or more	3	-	-	...	...	...	1	1
Units in Structure								
1	1 4	...	1	1	3	4	4	1
2 to 4	3 3	...	...	...	8	1 2	9	3
5 to 19	9 4	1	1	1	1 8	4 4	2 4	7
20 or more	8 5	4	5	1	6	2 8	4 0	1
Mobile home or trailer .....	...	-	...	-	-	-	...	-
Persons								
1 person	8 6	2	4	1	1 6	3 7	2 5	1
2 persons	8 5	2	1	1	1 1	3 4	3 6	1
3 persons	2 8	1	1	...	3	1 0	1 1	2
4 persons	1 3	...	...	...	2	4	4	3
5 persons	7	...	...	...	1	2	1	2
6 persons or more	6	...	1	...	2	1	1	2
Household Composition by Age of Head								
Male head, wife present, no nonrelatives	9 0	1	1	1	1 3	3 4	3 1	9
Under 25 years	1 2	...	...	...	3	7	2	1
25 to 29 years	2 0	...	...	...	4	9	5	2
30 to 34 years	1 4	...	...	...	2	5	4	2
35 to 44 years	1 4	-	...	...	2	5	4	3
45 to 64 years	2 1	...	...	...	2	7	1 1	1
65 years and over	8	...	1	...	1	2	4	...
Other male head	5 5	1	1	...	8	2 2	2 2	...
Under 65 years	5 1	...	1	...	7	2 1	2 2	...
65 years and over	4	1	4	...	1	1	1	...
Female head	8 0	3	4	2	1 4	3 2	2 4	2
Under 65 years	6 7	2	2	1	1 1	2 8	2 1	2
65 years and over	1 3	1	2	1	2	4	2	...

¹Excludes one-family homes on 10 acres or more; see text.

Table NC4. **New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

NOT IN SAN FRANCISCO CITY

	Gross rent							No cash rent
	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	
Specified renter occupied ¹	109 5	1 4	2 5	3 1	31 0	44 4	24 5	2 6
Rooms								
1 and 2 rooms	12 1	5	8	9	5 3	3 6	9	2
3 rooms	31 0	5	4	1 0	12 6	13 3	3 0	3
4 rooms	42 5	2	7	8	10 8	21 2	8 1	6
5 rooms	15 2	2	5	3	1 7	5 2	6 6	7
6 rooms	5 5	...	1	1	4	9	3 4	6
7 rooms or more	3 1	...	...	...	1	3	2 4	3
Units in Structure								
1	17 2	2	3	5	3 0	4 7	7 7	8
2 to 4	17 7	2	6	8	6 2	6 7	2 6	5
5 to 19	35 4	5	9	1 2	11 5	15 0	5 5	8
20 or more	38 9	5	5	5	10 3	18 0	8 6	4
Mobile home or trailer	4	...	1	1	1	...	...	...
Persons								
1 person	30 9	7	1 0	1 3	12 0	11 4	4 0	3
2 persons	40 4	3	4	8	10 5	18 9	8 9	7
3 persons	18 7	1	3	4	4 6	8 4	4 5	4
4 persons	11 0	1	2	3	2 3	3 7	3 8	5
5 persons	4 8	1	2	1	1 0	1 2	1 8	4
6 persons or more	3 7	1	3	2	7	7	1 4	3
Household Composition by Age of Head								
Male head, wife present, no nonrelatives	56 8	3	5	1 1	13 7	24 4	15 1	1 8
Under 25 years	12 2	...	1	2	4 7	6 3	8	1
25 to 29 years	12 9	1	1	3	3 2	6 5	2 6	2
30 to 34 years	7 2	...	...	1	1 6	2 8	2 3	3
35 to 44 years	8 5	1	1	1	1 5	2 8	3 5	4
45 to 64 years	12 1	...	2	2	2 0	4 6	4 7	5
65 years and over	3 9	1	1	2	8	1 3	1 2	3
Other male head	21 0	2	4	7	7 1	8 3	4 1	2
Under 65 years	19 2	1	3	5	6 5	7 8	3 8	1
65 years and over	1 8	1	2	1	6	4	3	1
Female head	31 6	9	1 5	1 3	10 2	11 8	5 3	6
Under 65 years	25 5	5	1 1	9	8 2	10 2	4 2	5
65 years and over	6 2	4	5	4	2 0	1 6	1 1	1

¹ Excludes one-family homes on 10 acres or more; see text.

Table R1. Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970

[Numbers in hundreds. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan
Statistical Area

	Total	In San Francisco city	Not in San Francisco city
Units occupied by recent movers	303 5	73 4	230 0
Same head in present and previous unit	240 4	54 8	185 6
PLUMBING FACILITIES AND CONDITION			
All occupied units	240 4	54 8	185 6
With all plumbing facilities	234 1	49 8	184 3
Not dilapidated	229 9	49 4	180 5
Dilapidated	4 2	4 4	3 7
Lacking some or all plumbing facilities	6 3	5 0	1 3
Not dilapidated	6 1	4 8	1 3
Dilapidated	2	2	-
Owner occupied	60 2	3 5	56 7
With all plumbing facilities	60 2	3 5	56 7
Not dilapidated	60 2	3 5	56 7
Dilapidated	-	-	-
Lacking some or all plumbing facilities	-	-	-
Not dilapidated	-	-	-
Dilapidated	-	-	-
Renter occupied	180 2	51 3	128 9
With all plumbing facilities	173 9	46 3	127 6
Not dilapidated	169 8	45 9	123 9
Dilapidated	4 2	4	3 7
Lacking some or all plumbing facilities	6 3	5 0	1 3
Not dilapidated	6 1	4 8	1 3
Dilapidated	2	2	-
COMPLETE BATHROOMS			
1 and 1½	176 8	45 3	131 5
2 or more	55 7	3 4	52 3
None or also used by another household	7 9	6 1	1 7

ROOMS

All occupied units	240 4	54 8	185 6
1 and 2 rooms	34 4	17 3	17 1
3 rooms	42 6	13 9	28 7
4 rooms	54 2	11 1	43 1
5 rooms	52 2	7 0	45 2
6 rooms	33 7	3 3	30 4
7 rooms or more	23 3	2 2	21 0
Median	4.3	3.2	4.6
Owner occupied	60 2	3 5	56 7
1 and 2 rooms	1 3	-	1 3
3 rooms	1 6	2	1 4
4 rooms	5 6	4	5 2
5 rooms	19 9	1 0	18 9
6 rooms	16 6	1 1	15 6
7 rooms or more	15 0	8	14 2
Median	5.6	5.6	5.6
Renter occupied	180 2	51 3	128 9
1 and 2 rooms	33 1	17 3	15 8
3 rooms	41 0	13 7	27 3
4 rooms	48 5	10 7	37 9
5 rooms	32 3	6 0	26 2
6 rooms	17 1	2 2	14 9
7 rooms or more	8 2	1 4	6 8
Median	3.8	3.1	4.1

BEDROOMS

None	22 8	11 7	11 1
1	58 7	22 3	36 5
2	77 9	13 8	64 1
3 or more	80 9	7 0	73 9

UNITS IN STRUCTURE

All occupied units	240 4	54 8	185 6
1	105 5	6 5	98 9
2 to 4	49 5	14 3	35 2
5 or more	85 4	33 9	51 5
Owner occupied	60 2	3 5	56 7
1	57 1	2 7	54 5
2 to 4	2 8	6	2 2
5 or more	2	2	-
Renter occupied	180 2	51 3	128 9
1	48 3	3 9	44 5
2 to 4	46 7	13 7	32 9
5 to 9	24 6	7 9	16 7
10 to 19	23 0	7 9	15 0
20 or more	37 6	17 8	19 8

YEAR STRUCTURE BUILT

All occupied units	240 4	54 8	185 6
1969 or later	18 1	5	17 6
1965 to 1968	25 1	3 2	21 9
1960 to 1964	49 1	4 9	44 2
1950 to 1959	44 2	4 3	40 0
1940 to 1949	21 9	2 3	19 5
1939 or earlier	81 9	39 5	42 4

The Standard Metropolitan
Statistical Area

YEAR STRUCTURE BUILT—Con.

Owner occupied	60 2	3 5	56 7
1969 or later	10 4	2	10 2
1965 to 1968	8 7	..	8 7
1960 to 1964	8 4	3	8 2
1950 to 1959	16 5	5	15 9
1940 to 1949	6 8	5	6 2
1939 or earlier	9 4	1 9	7 4
Renter occupied	180 2	51 3	128 9
1969 or later	7 7	3	7 4
1965 to 1968	16 4	3 2	13 2
1960 to 1964	40 7	4 7	36 0
1950 to 1959	27 7	3 7	24 0
1940 to 1949	15 1	1 8	13 3
1939 or earlier	72 6	37 6	35 0

HEATING EQUIPMENT

Steam or hot water	27 7	19 9	7 8
Warm air furnace	86 1	14 9	71 2
Built-in electric units	9 8	2 9	6 9
Floor, wall, or pipeless furnace	89 1	7 1	82 0
Other means	26 1	9 0	17 2
None	1 6	1 1	5

PERSONS

All occupied units	240 4	54 8	185 6
1 person	53 8	23 4	30 4
2 persons	75 2	16 8	58 4
3 persons	47 3	6 7	40 6
4 persons	34 1	4 1	30 0
5 persons	17 3	2 4	14 9
6 persons or more	12 7	1 5	11 3
Median	2.4	1.7	2.6
Owner occupied	60 2	3 5	56 7
1 person	3 9	3	3 6
2 persons	18 3	8	17 5
3 persons	13 2	1 0	12 1
4 persons	14 0	7	13 3
5 persons	4 9	4	4 5
6 persons or more	5 9	2	5 7
Median	3.1	3.1	3.1
Renter occupied	180 2	51 3	128 9
1 person	49 9	23 0	26 8
2 persons	56 9	16 0	40 9
3 persons	34 2	5 7	28 5
4 persons	20 1	3 4	16 7
5 persons	12 3	2 0	10 4
6 persons or more	6 8	1 2	5 6
Median	2.2	1.7	2.4

PERSONS PER ROOM

All occupied units	240 4	54 8	185 6
0.50 or less	106 9	26 2	80 7
0.51 to 1.00	122 4	25 0	97 3
1.01 to 1.50	7 7	2 1	5 6
1.51 or more	3 5	1 5	2 0
Owner occupied	60 2	3 5	56 7
0.50 or less	31 5	1 6	29 9
0.51 to 1.00	25 7	1 6	24 0
1.01 to 1.50	2 2	2	2 0
1.51 or more	8	-	8
Renter occupied	180 2	51 3	128 9
0.50 or less	75 4	24 5	50 8
0.51 to 1.00	96 7	23 4	73 3
1.01 to 1.50	5 4	1 9	3 6
1.51 or more	2 8	1 5	1 3

HOUSEHOLD COMPOSITION BY AGE OF HEAD

All occupied units	240 4	54 8	185 6
Male head, wife present, no nonrelatives	141 5	20 3	121 2
Under 25 years	19 0	2 4	16 6
25 to 34 years	56 6	8 5	48 2
35 to 44 years	26 6	3 1	23 5
45 to 64 years	34 7	5 1	29 6
65 years and over	4 6	1 2	3 4
Other male head	51 4	19 2	32 2
Under 65 years	48 3	18 1	30 2
65 years and over	3 1	1 1	2 0
Female head	47 4	15 3	32 2
Under 65 years	40 1	13 4	26 7
65 years and over	7 3	1 9	5 4
Owner occupied	60 2	3 5	56 7
Male head, wife present, no nonrelatives	51 5	2 4	49 0
Under 25 years	2 0	-	2 0
25 to 34 years	18 9	7	18 2
35 to 44 years	12 1	8	11 3
45 to 64 years	17 3	6	16 5
65 years and over	1 2	1	1 1
Other male head	5 0	7	4 2
Under 65 years	4 7	7	4 0
65 years and over	2	-	2
Female head	3 7	3	3 4
Under 65 years	3 7	3	3 4
65 years and over	-	-	-

Table R1. Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970—Continued

(Numbers in hundreds. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan
Statistical Area

HOUSEHOLD COMPOSITION BY AGE OF HEAD—Con.

	Total	In San Francisco city	Not in San Francisco city
Renter occupied	180 2	51 3	128 9
Male head, wife present, no nonrelatives	90 1	17 9	72 2
Under 25 years	17 0	2 4	14 5
25 to 34 years	37 8	7 8	30 0
35 to 44 years	14 5	2 3	12 2
45 to 64 years	17 4	4 3	13 1
65 years and over	3 4	1 1	2 4
Other male head	46 5	18 5	28 0
Under 65 years	43 6	17 4	26 2
65 years and over	2 9	1 1	1 8
Female head	43 7	14 9	28 8
Under 65 years	36 4	13 0	23 3
65 years and over	7 3	1 9	5 4

PERSONS 65 YEARS OLD AND OVER

None	220 9	49 5	171 3
1 person	16 0	3 9	12 2
2 persons	3 3	1 1	2 1
3 persons or more	2	2	-

OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP

No own children under 18	139 4	42 7	96 7
With own children under 18	101 0	12 0	89 0
Under 6 years only	43 4	5 4	38 0
1	26 9	3 4	23 5
2	13 5	1 3	12 2
3 or more	2 7	7	1 9
6 to 17 years only	37 0	4 5	32 4
1	14 1	2 2	11 9
2	12 4	1 3	11 2
3 or more	10 4	1 1	9 4
Both age groups	20 7	2 1	18 6
2	6 9	6	6 3
3 or more	13 8	1 6	12 2

PRESENCE OF NONRELATIVES

No nonrelatives	215 8	47 6	168 2
With nonrelatives	24 6	7 2	17 4
With roomers, boarders and lodgers	9 6	2 1	7 5

YEARS OF SCHOOL COMPLETED FOR HOUSEHOLD HEADS

No school years completed	1 2	3	9
Elementary:			
Less than 8 years	7 6	3 1	4 4
8 years	8 6	2 4	6 2
High school:			
1 to 3 years	27 1	6 5	20 6
4 years	70 2	13 6	56 5
College:			
1 to 3 years	57 4	11 4	46 0
4 years or more	68 3	17 3	50 9
Median	13.3	13.4	13.3

INCOME IN 1970

All occupied units	240 4	54 8	185 6
Less than \$2,000	16 1	4 9	11 3
\$2,000 to \$2,999	12 6	4 5	8 0
\$3,000 to \$3,999	12 3	4 8	7 5
\$4,000 to \$4,999	14 0	4 1	9 8
\$5,000 to \$5,999	11 9	4 3	7 6
\$6,000 to \$6,999	17 6	4 5	13 1
\$7,000 to \$9,999	46 3	10 2	36 1
\$10,000 to \$14,999	59 9	9 3	50 6
\$15,000 to \$24,999	41 5	6 5	35 0
\$25,000 or more	8 1	1 6	6 5
Median	9300	7100	9900

Owner occupied	60 2	3 5	56 7
Less than \$2,000	6	1	5
\$2,000 to \$2,999	3	1	2
\$3,000 to \$3,999	6	-	6
\$4,000 to \$4,999	1 3	1	1 2
\$5,000 to \$5,999	1 7	***	1 7
\$6,000 to \$6,999	1 6	-	1 6
\$7,000 to \$9,999	8 9	5	8 5
\$10,000 to \$14,999	21 4	1 1	20 3
\$15,000 to \$24,999	17 8	1 1	16 7
\$25,000 or more	5 8	4	5 4
Median	13500	13900	13500

Renter occupied	180 2	51 3	128 9
Less than \$2,000	15 5	4 8	10 7
\$2,000 to \$2,999	12 3	4 4	7 8
\$3,000 to \$3,999	11 7	4 8	6 9
\$4,000 to \$4,999	12 7	4 0	8 7
\$5,000 to \$5,999	10 2	4 3	5 9
\$6,000 to \$6,999	16 0	4 5	11 5
\$7,000 to \$9,999	37 3	9 7	27 7
\$10,000 to \$14,999	38 5	8 2	30 3
\$15,000 to \$24,999	23 8	5 4	18 4
\$25,000 or more	2 3	1 3	1 1
Median	7900	6700	8400

MAIN REASON FOR LAST MOVE

Job related reasons	50 1	8 8	41 3
Family status	76 8	19 0	57 7
Housing	80 1	16 7	63 4
Other reasons	17 5	3 9	13 6
Reason not reported	16 0	6 3	9 6

The Standard Metropolitan
Statistical Area

NUMBER OF MOVES IN 1969 OR LATER

All occupied units	240 4	54 8	185 6
1 move	171 3	34 0	137 3
2 moves	31 4	9 2	22 2
3 moves or more	21 8	6 5	15
Not reported	15 9	5 1	10 9
Owner occupied	60 2	3 5	56 7
1 move	52 8	3 0	49 7
2 moves	4 7	4	4 3
3 moves or more	8	-	8
Not reported	1 8	-	1 8
Renter occupied	180 2	51 3	128 9
1 move	118 5	30 9	87 5
2 moves	26 7	8 8	17 9
3 moves or more	20 9	6 5	14 4
Not reported	14 1	5 1	9 1

VALUE

Specified owner occupied ¹	54 1	2 5	51 6
Less than \$5,000	-	-	-
\$5,000 to \$7,499	-	-	-
\$7,500 to \$9,999	-	-	-
\$10,000 to \$12,499	4	-	4
\$12,500 to \$14,999	2	-	2
\$15,000 to \$17,499	1 3	2	1 1
\$17,500 to \$19,999	2 6	2	2 4
\$20,000 to \$24,999	9 1	1	9 0
\$25,000 to \$34,999	22 7	1 1	21 7
\$35,000 or more	17 7	9	16 8
Median	30900	31800	30900

VALUE-INCOME RATIO

Specified owner occupied ¹	54 1	2 5	51 6
Less than 1.5	5 8	6	4 9
1.5 to 1.9	11 8	1	11 7
2.0 to 2.4	15 8	9	14 9
2.5 to 2.9	8 1	1	7 9
3.0 to 3.9	6 0	4	5 6
4.0 or more	7 0	4	6 5
Not computed	-	-	-

DISPOSITION OF PREVIOUS RESIDENCE

Specified owner occupied ¹	17 9	7	17 2
Sold or offered for sale	15 6	7	14 9
Rented or offered for rent	1 2	-	1 2
Demolished or scheduled to be demolished	2	-	2
Moved to another site	-	-	-
Other	4	-	4
Not reported	4	-	4

CONTRACT RENT

Specified renter occupied ²	180 2	51 3	128 9
Less than \$40	1 0	8	2 3
\$40 to \$49	3 0	1 7	1 8
\$50 to \$59	3 6	1 7	1 7
\$60 to \$69	7 4	2 7	4 7
\$70 to \$79	3 2	1 5	1 7
\$80 to \$89	4 9	1 8	3 1
\$90 to \$99	5 4	2 2	3 2
\$100 to \$149	59 0	14 8	44 3
\$150 to \$199	49 6	15 0	34 7
\$200 or more	39 8	9 4	30 3
No cash rent	3 4	8	2 6
Median	151	147	153

GROSS RENT

Specified renter occupied ²	180 2	51 3	128 9
Less than \$40	1 0	8	2 3
\$40 to \$49	2 0	7	1 3
\$50 to \$59	3 2	1 6	1 7
\$60 to \$69	6 1	2 6	3 5
\$70 to \$79	2 6	1 1	1 5
\$80 to \$89	4 3	1 9	2 4
\$90 to \$99	5 8	1 9	3 9
\$100 to \$149	45 2	12 0	33 2
\$150 to \$199	57 7	16 7	41 1
\$200 or more	49 0	11 5	37 5
No cash rent	3 4	8	2 6
Median	166	159	169

GROSS RENT AS PERCENTAGE OF INCOME

Specified renter occupied ²	180 2	51 3	128 9
Less than 10 percent	6 4	1 9	4 5
10 to 14 percent	17 1	5 6	11 5
15 to 19 percent	30 2	8 0	22 2
20 to 24 percent	34 4	7 4	27 2
25 to 34 percent	34 3	11 4	23 0
35 percent or more	52 5	15 5	37 0
Not computed	5 2	1 6	3 6
Different head in present and previous unit	63 1	18 7	44 4

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table R2. **Recent Movers—Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Location

	Present unit: Tenure and location in this SMSA								
	All occupied			Owner occupied			Renter occupied		
	Total	In San Francisco city	Not in San Francisco city	Total	In San Francisco city	Not in San Francisco city	Total	In San Francisco city	Not in San Francisco city
Units occupied by recent movers	303 5	73 4	230 0	63 2	4 1	59 0	240 3	69 3	171 0
Same head in present and previous unit	240 4	54 8	185 6	60 2	3 5	56 7	180 2	51 3	128 9
Inside this SMSA	191 4	44 5	146 9	50 5	3 4	47 1	140 9	41 1	99 9
In San Francisco city	55 9	38 4	17 5	9 9	2 9	7 0	46 0	35 5	10 5
Not in San Francisco city	135 6	6 2	129 4	40 6	5	40 1	94 9	5 6	89 3
Inside different SMSA	42 0	9 8	32 2	8 9	...	8 9	33 1	9 8	23 3
In central city	21 5	7 8	13 7	1 3	...	1 3	20 1	7 8	12 4
Not in central city	20 5	2 0	18 5	7 6	...	7 6	12 9	2 0	10 9
Outside any SMSA	7 0	5	6 5	8	-	8	6 2	5	5 8
Same State	1 8	-	1 8	2	-	2	1 6	-	1 6
Different State	5 1	5	4 7	5	-	5	4 6	5	4 1
Owner occupied:									
Same head in present and previous unit	40 8	4 4	36 4	22 6	1 5	21 2	18 2	3 0	15 2
Inside this SMSA	28 4	3 5	24 9	17 7	1 4	16 3	10 7	2 1	8 6
In San Francisco city	4 9	2 2	2 6	2 4	1 0	1 5	2 4	1 2	1 2
Not in San Francisco city	23 5	1 3	22 3	15 3	4	14 8	8 3	8	7 4
Inside different SMSA	10 3	8	9 6	4 7	...	4 7	5 6	7	4 9
In central city	3 7	5	3 1	9	...	9	2 7	5	2 2
Not in central city	6 7	3	6 4	3 8	...	3 8	2 9	3	2 6
Outside any SMSA	2 1	1	1 9	2	-	2	1 9	1	1 7
Same State	9	-	9	2	-	2	6	-	6
Different State	1 2	1	1 1	-	-	-	1 2	1	1 1
Renter occupied:									
Same head in present and previous unit	199 6	50 4	149 2	37 5	2 0	35 5	162 1	48 3	113 7
Inside this SMSA	163 1	41 0	122 0	32 8	2 0	30 8	130 3	39 0	91 3
In San Francisco city	51 0	36 1	14 9	7 4	1 9	5 5	43 6	34 2	9 4
Not in San Francisco city	112 0	4 9	107 2	25 4	1	25 3	86 7	4 8	81 9
Inside different SMSA	31 6	9 0	22 6	4 2	-	4 2	27 4	9 0	18 4
In central city	17 8	7 3	10 6	4	-	4	17 4	7 3	10 1
Not in central city	13 8	1 8	12 1	3 8	-	3 8	10 0	1 8	8 3
Outside any SMSA	4 9	3	4 6	5	-	5	4 4	3	4 0
Same State	1 0	-	1 0	-	-	-	1 0	-	1 0
Different State	3 9	3	3 6	5	-	5	3 4	3	3 0
Different head in present and previous unit	63 1	18 7	44 4	3 0	7	2 4	60 1	18 0	42 1
Inside this SMSA	39 1	9 6	29 4	2 5	4	2 1	36 5	9 3	27 3
Outside this SMSA	24 0	9 0	15 0	5	3	2	23 5	8 7	14 8

Table R3. Recent Movers—Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

Previous Unit: Tenure and Units in Structure

	Present unit: Tenure, units in structure, and location								
	Owner occupied				Renter occupied				
	Total	Total	1 unit	2 units or more	Total	1 unit	2 to 4 units	5 to 9 units	10 units or more
TOTAL									
Units occupied by recent movers	303 5	63 2	59 8	3 3	240 3	57 0	61 5	37 2	84 6
Same head in present and previous unit	240 4	60 2	57 1	3 0	180 2	48 3	46 7	24 6	60 6
Owner occupied	40 8	22 6	21 2	1 4	18 2	5 4	3 9	1 2	7 5
1	38 6	21 2	20 1	1 1	17 4	5 4	3 8	1 0	7 0
2 or more	1 3	9	9	..	4	-	1	-	3
Not reported	9	5	2	3	4	-	-	2	2
Renter occupied	199 6	37 5	35 9	1 6	162 1	42 9	42 7	23 4	53 1
1	49 1	14 2	13 9	3	34 9	18 2	7 7	1 2	7 8
2 to 4	42 8	8 8	8 2	6	34 0	9 2	12 8	7 1	5 0
5 to 9	22 5	4 0	3 4	5	18 5	4 5	6 6	4 2	3 1
10 or more	73 7	9 5	9 2	2	64 2	9 9	13 3	9 3	31 8
Not reported	11 5	1 1	1 1	-	10 4	1 2	2 2	1 6	5 4
Different head in present and previous unit	63 1	3 0	2 7	3	60 1	8 6	14 8	12 5	24 0
IN SAN FRANCISCO CITY									
Units occupied by recent movers	73 4	4 1	3 0	1 1	69 3	5 2	17 8	11 3	35 1
Same head in present and previous unit	54 8	3 5	2 7	8	51 3	3 9	13 7	7 9	25 8
Owner occupied	4 4	1 5	1 1	4	3 0	-	7	2	2 0
1	3 4	1 1	7	3	2 4	-	6	2	1 5
2 or more	8	4	3	..	4	-	1	-	3
Not reported	2	-	-	-	2	-	-	-	2
Renter occupied	50 4	2 0	1 6	4	48 3	3 9	13 0	7 7	23 8
1	5 9	3	2	..	5 6	1 8	1 9	6	1 4
2 to 4	11 8	9	7	1	10 9	6	5 6	2 5	2 2
5 to 9	6 2	3	3	-	5 9	2	1 9	2 0	1 9
10 or more	22 4	6	3	2	21 9	1 3	3 3	2 0	15 3
Not reported	4 0	-	-	-	4 0	-	3	7	3 0
Different head in present and previous unit	18 7	7	4	3	18 0	1 3	4 1	3 4	9 3
NOT IN SAN FRANCISCO CITY									
Units occupied by recent movers	230 0	59 0	56 8	2 2	171 0	51 8	43 7	25 9	49 6
Same head in present and previous unit	185 6	56 7	54 5	2 2	128 9	44 5	32 9	16 7	34 8
Owner occupied	36 4	21 2	20 2	1 0	15 2	5 4	3 2	1 0	5 5
1	35 1	20 2	19 4	8	15 0	5 4	3 2	8	5 5
2 or more	5	5	5	-	-	-	-	-	-
Not reported	7	5	2	3	2	-	-	2	-
Renter occupied	149 2	35 5	34 3	1 2	113 7	39 0	29 7	15 7	29 3
1	43 2	13 9	13 7	2	29 3	16 4	5 8	6	6 4
2 to 4	31 1	7 9	7 5	4	23 2	8 5	7 2	4 6	2 8
5 to 9	16 2	3 7	3 1	5	12 6	4 3	4 8	2 2	1 3
10 or more	51 3	8 9	8 9	-	42 4	8 6	10 0	7 3	16 5
Not reported	7 5	1 1	1 1	-	6 4	1 2	1 9	9	2 4
Different head in present and previous unit	44 4	2 4	2 4	-	42 1	7 4	10 8	9 2	14 7

Table R4. **Recent Movers—Tenure, Year Structure Built, and Location of Present Unit by Tenure and Year Structure Built of Previous Unit: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Year Structure Built

Units occupied by recent movers	63 2	10 8	8 7	8 5	17 6	7 1	10 5	240 3	9 1	26 2	52 5	35 7	19 1	97 8
Same head in present and previous unit	60 2	10 4	8 7	8 4	16 5	6 8	9 4	180 2	7 7	16 4	40 7	27 7	15 1	72 6
Owner occupied	22 6	4 9	4 3	2 5	5 7	2 2	2 9	18 2	1 7	3 0	5 6	1 9	1 0	5 0
1969 or later	2 3	1 1	—	—	—	—	—	2 6	—	—	—	—	—	—
1965 to 1968	5 2	8	2 7	8	4	2	2	2 9	5	5	1 1	—	3	4
1960 to 1964	6 6	1 9	1 1	5	2 4	—	6	4 3	—	7	1 6	3	5	1 2
1950 to 1959	3 1	1 1	—	—	8	1 2	—	2 7	5	—	7	4	2	7
1940 to 1949	5 0	1	5	6	1 6	3	1 8	4 5	—	5	1 7	3	—	2 0
1939 or earlier	5	—	—	—	—	—	2	6	—	—	—	4	—	2
Not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter occupied	37 5	5 5	4 4	5 9	10 7	4 6	6 5	162 1	6 1	13 5	35 1	25 8	14 1	67 6
1969 or later	4	—	—	—	4	—	—	2 7	5	6	6	2	2	5
1965 to 1968	6 6	5	1 1	1 3	2 1	6	8	17 6	1 3	4 3	5 3	1 1	7	4 8
1960 to 1964	4 6	1 6	—	1 3	6	4	6	23 0	1 5	1 9	7 4	4 5	2 9	4 7
1950 to 1959	7 7	1 7	5	5	3 0	1 1	1 0	23 6	7	1 6	6 4	6 0	2 2	6 6
1940 to 1949	5 6	5	1 1	1 1	1 1	1 3	5	14 0	—	3	3 6	3 1	3 0	3 9
1939 or earlier	10 1	—	1 6	1 4	2 9	1 2	3 1	60 1	7	3 3	6 8	6 5	2 9	39 9
Not reported	2 4	1 1	—	2	6	—	4	21 1	1 3	1 5	4 8	4 4	2 1	7 1
Different head in present and previous unit	3 0	4	—	—	1 2	3	1 1	60 1	1 3	9 8	11 8	7 9	4 0	25 3

IN SAN FRANCISCO CITY

Units occupied by recent movers	4 1	3	—	3	6	6	2 2	69 3	4	4 3	5 9	5 1	2 5	51 1
Same head in present and previous unit	3 5	2	—	3	5	5	1 9	51 3	3	3 2	4 7	3 7	1 8	37 6
Owner occupied	1 5	1	—	1	2	2	8	3 0	—	8	2	2	1	1 6
1969 or later	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1965 to 1968	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1960 to 1964	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1950 to 1959	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1940 to 1949	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1939 or earlier	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter occupied	2 0	—	—	1	3	3	1 2	48 3	3	2 4	4 5	3 5	1 7	35 9
1969 or later	—	—	—	—	—	—	—	4	—	—	—	—	—	3
1965 to 1968	1	—	—	—	—	—	—	3 2	—	5	3	2	1	2 1
1960 to 1964	—	—	—	—	—	—	—	3 6	1	3	9	4	1	1 8
1950 to 1959	4	—	—	—	2	—	1	3 9	—	—	2	7	—	2 9
1940 to 1949	1	—	—	—	—	—	1	2 9	—	3	2	6	4	1 4
1939 or earlier	1 5	—	—	1	1	3	1 0	28 6	2	9	2 5	1 4	9	22 8
Not reported	—	—	—	—	—	—	—	5 7	—	4	3	1	2	4 6
Different head in present and previous unit	7	1	—	—	1	1	3	18 0	1	1 2	1 2	1 4	6	13 5

NOT IN SAN FRANCISCO CITY

Units occupied by recent movers	59 0	10 5	8 7	8 2	17 0	6 4	8 3	171 0	8 6	21 9	46 5	30 6	16 6	46 7
Same head in present and previous unit	56 7	10 2	8 7	8 2	15 9	6 2	7 4	128 9	7 4	13 2	36 0	24 0	13 3	35 0
Owner occupied	21 2	4 8	4 3	2 4	5 5	2 0	2 1	15 2	1 6	2 2	5 5	1 7	9	3 3
1969 or later	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1965 to 1968	2 3	1 1	—	5	4	2	—	2 3	5	5	5	4	—	3
1960 to 1964	5 1	8	2 7	8	4	2	2	2 6	5	5	1 1	—	3	2
1950 to 1959	6 3	1 9	1 1	5	2 3	—	4	3 3	—	5	1 5	2	4	6
1940 to 1949	3 0	1 1	—	—	8	1 1	—	2 5	5	—	7	4	2	6
1939 or earlier	4 1	—	5	5	1 5	2	1 3	3 4	—	—	1 6	2	—	1 6
Not reported	5	—	—	—	—	3	2	4	—	—	—	4	—	—
Renter occupied	35 5	5 4	4 3	5 8	10 4	4 2	5 3	113 7	5 8	11 1	30 5	22 3	12 4	31 7
1969 or later	4	—	—	—	4	—	—	2 3	5	5	5	2	2	2
1965 to 1968	6 5	—	1 1	1 3	2 1	6	8	14 4	1 3	3 8	5 0	8	6	2 8
1960 to 1964	4 6	1 6	—	1 3	6	4	6	19 4	1 4	1 6	6 5	4 1	2 8	2 9
1950 to 1959	7 4	1 6	5	1 5	2 8	1 1	8	19 7	7	1 6	6 2	5 3	2 2	3 7
1940 to 1949	5 5	—	1 1	1 1	1 1	1 3	4	11 1	—	—	3 4	2 5	2 6	2 6
1939 or earlier	8 7	—	1 6	1 3	2 8	8	2 1	31 4	5	2 4	4 3	5 1	2 0	17 1
Not reported	2 4	1 1	—	2	6	—	4	15 5	1 2	1 1	4 5	4 2	1 9	2 5
Different head in present and previous unit	2 4	2	—	—	1 1	2	8	42 1	1 2	8 6	10 5	6 5	3 4	11 7

Table R5. Recent Movers—Tenure, Number of Rooms, and Location of Present Unit by Tenure and Number of Rooms of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Rooms

Previous Unit: Tenure and Rooms		Present unit: Tenure, rooms, and location											
		Owner occupied						Renter occupied					
		Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more
TOTAL													
Units occupied by recent movers	303 5	63 2	1 6	1 9	5 7	20 9	33 1	240 3	47 1	62 8	62 3	39 2	28 9
Same head in present and previous unit	240 4	60 2	1 3	1 6	5 6	19 9	31 6	180 2	33 1	41 0	48 5	32 3	25 4
Owner occupied	40 8	22 6	7	6	1 2	7 0	13 2	18 2	2 1	3 3	6 0	2 5	4 2
1 and 2 rooms	9	5	2	-	-	2	-	...	-	...	-	-	-
3 rooms	7	6	-	-	-	5	...	1	-	...	-	-	-
4 rooms	4 7	2 8	-	2	5	1 2	8	2 0	6	8	5	...	-
5 rooms	12 3	7 3	-	1	2	2 8	4 2	5 0	9	4	2 4	4	8
6 rooms or more	21 2	10 6	2	-	5	1 8	8 2	10 7	5	2 0	2 8	2 0	3 3
Not reported	9	5	-	-	-	5	-	4	1	1	2	...	-
Renter occupied	199 6	37 5	7	1 1	4 4	12 9	18 5	162 1	31 0	37 6	42 5	29 7	21 2
1 and 2 rooms	32 3	1 0	-	1	1	5	2	31 3	15 7	8 8	3 8	1 8	1 2
3 rooms	45 9	6 7	4	2	1 4	2 0	2 7	39 2	3 8	14 3	14 2	4 0	2 8
4 rooms	53 0	14 6	2	-	1 5	6 9	6 0	38 4	3 9	6 2	14 6	8 1	5 6
5 rooms	35 5	9 9	-	8	1 2	2 6	5 4	25 6	2 2	3 6	4 8	9 1	5 8
6 rooms or more	22 2	4 3	-	-	2	1 0	3 1	17 9	1 5	2 1	3 7	5 3	5 4
Not reported	10 8	1 1	-	-	-	-	1 1	9 7	4 0	2 5	1 4	1 4	4
Different head in present and previous unit	63 1	3 0	2	3	1	1 0	1 4	60 1	14 0	21 8	13 8	6 9	3 5
IN SAN FRANCISCO CITY													
Units occupied by recent movers	73 4	4 1	-	5	5	1 1	2 0	69 3	23 5	18 9	14 1	8 3	4 4
Same head in present and previous unit	54 8	3 5	-	2	4	1 0	1 9	51 3	17 3	13 7	10 7	6 0	3 7
Owner occupied	4 4	1 5	-	1	...	6	7	3 0	5	9	9	2	5
1 and 2 rooms	...	-	-	-	-	-	-	...	-	...	-	-	-
3 rooms	...	...	-	-	-	-	...	1	-	...	...	-	-
4 rooms	1	...	-	-	-	...	1	...	-	...	...	-	-
5 rooms	1 2	5	-	1	-	2	1	7	-	4	3	...	-
6 rooms or more	2 7	9	-	...	2	4	5	1 8	4	3	5	1	5
Not reported	2	-	-	-	-	-	-	2	1	1	-	...	-
Renter occupied	50 4	2 0	-	1	4	4	1 2	48 3	16 8	12 8	9 8	5 8	3 1
1 and 2 rooms	15 0	2	-	1	1	-	-	14 8	8 9	3 3	1 8	5	3
3 rooms	10 3	6	-	-	1	1	4	9 7	2 0	4 0	2 9	4	4
4 rooms	10 0	4	-	-	1	1	2	9 6	2 1	3 1	2 2	1 9	4
5 rooms	6 0	6	-	...	1	4	5	5 5	1 0	1 0	1 0	1 4	1 0
6 rooms or more	4 9	2	-	-	-	-	2	4 7	3	8	1 3	1 4	9
Not reported	4 0	-	-	-	-	-	-	4 0	2 5	6	6	3	1
Different head in present and previous unit	18 7	7	-	3	1	1	1	18 0	6 2	5 2	3 5	2 3	8
NOT IN SAN FRANCISCO CITY													
Units occupied by recent movers	230 0	59 0	1 6	1 4	5 2	19 8	31 0	171 0	23 7	43 8	48 2	30 9	24 5
Same head in present and previous unit	185 6	56 7	1 3	1 4	5 2	18 9	29 8	128 9	15 8	27 3	37 9	26 2	21 7
Owner occupied	36 4	21 2	7	4	1 2	6 4	12 5	15 2	1 6	2 5	5 1	2 4	3 6
1 and 2 rooms	9	9	5	2	-	2	-	-	-	-	-	-	-
3 rooms	5	5	-	-	-	5	-	-	-	-	-	-	-
4 rooms	4 6	2 7	-	2	5	1 2	8	1 9	6	8	5	-	-
5 rooms	11 1	6 9	-	-	2	2 6	4 1	4 2	9	-	2 1	4	8
6 rooms or more	18 5	9 7	2	-	4	1 4	7 6	8 8	1	1 7	2 3	1 9	2 8
Not reported	7	5	-	-	-	5	-	2	-	-	2	-	-
Renter occupied	149 2	35 5	7	1 0	4 1	12 5	17 3	113 7	14 2	24 8	32 8	23 9	18 1
1 and 2 rooms	17 2	8	-	-	-	5	2	16 5	6 7	5 5	2 0	1 3	1 0
3 rooms	35 6	6 1	4	2	1 3	1 8	2 4	29 5	1 8	10 3	11 3	3 6	2 5
4 rooms	42 9	14 1	2	-	1 4	6 7	5 8	28 8	1 8	3 1	12 4	6 3	5 1
5 rooms	29 5	9 3	-	8	1 2	2 5	5 0	20 2	1 2	2 6	3 8	7 7	4 8
6 rooms or more	17 3	4 1	-	-	2	1 0	2 9	13 2	1 2	1 3	2 5	3 9	4 4
Not reported	6 7	1 1	-	-	-	-	1 1	5 6	1 5	2 0	8	1 2	3
Different head in present and previous unit	44 4	2 4	2	-	-	9	1 3	42 1	7 9	16 5	10 3	4 6	2 7

Table R6. **Recent Movers—Age of Head, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous and Present Unit: Tenure

Units occupied by recent movers

Same head in present and previous unit

Previous unit owner occupied:

Present unit owner occupied

Present unit renter occupied

Previous unit renter occupied:

Present unit owner occupied

Present unit renter occupied

Different head in present and previous unit

Units occupied by recent movers

Same head in present and previous unit

Previous unit owner occupied:

Present unit owner occupied

Present unit renter occupied

Previous unit renter occupied:

Present unit owner occupied

Present unit renter occupied

Different head in present and previous unit

Units occupied by recent movers

Same head in present and previous unit

Previous unit owner occupied:

Present unit owner occupied

Present unit renter occupied

Previous unit renter occupied:

Present unit owner occupied

Present unit renter occupied

Different head in present and previous unit

Present unit: Age of head, presence of persons 65 years old and over, and location									
Age of head						Units with persons 65 years old and over			
Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	None	1 or more	
TOTAL									
303 5	65 4	111 3	51 4	59 7	15 6	303 5	283 3	20 2	
240 4	36 0	88 9	46 5	54 0	15 1	240 4	220 9	19 5	
22 6	2	1 9	8 1	12 1	3	22 6	21 3	1 4	
18 2	6	4 2	4 8	5 5	3 1	18 2	14 8	3 4	
37 5	2 1	19 1	7 5	7 7	1 1	37 5	35 9	1 6	
162 1	33 1	63 7	26 1	28 7	10 5	162 1	148 9	13 1	
63 1	29 4	22 5	4 9	5 7	6	63 1	62 4	7	
IN SAN FRANCISCO CITY									
73 4	14 9	27 2	11 3	15 4	4 7	73 4	67 6	5 9	
54 8	7 4	21 0	9 2	13 0	4 2	54 8	49 5	5 2	
1 5	-	1	5	7	1	1 5	1 2	2	
3 0	2	3	4	1 4	7	3 0	2 2	7	
2 0	1	7	6	6	-	2 0	1 9	1	
48 3	7 1	19 9	7 6	10 3	3 4	48 3	44 1	4 2	
18 7	7 4	6 2	2 1	2 4	5	18 7	18 0	6	
NOT IN SAN FRANCISCO CITY									
230 0	50 6	84 2	40 1	44 3	10 9	230 0	215 7	14 3	
185 6	28 6	67 9	37 3	41 0	10 9	185 6	171 3	14 3	
21 2	2	1 8	7 5	11 4	2	21 2	20 0	1 2	
15 2	4	3 9	4 4	4 0	2 4	15 2	12 5	2 7	
35 5	2 0	18 4	6 9	7 1	1 1	35 5	34 0	1 5	
113 7	25 9	43 8	18 5	18 4	7 1	113 7	104 8	8 9	
44 4	22 0	16 3	2 8	3 3	...	44 4	44 4	...	

Table R7. **Recent Movers—Value and Location of Present Property by Value of Previous Property: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Property: Value

Previous Property: Value	Present property: Value and location												All other occupied units
	Specified owner occupied¹												
	Total	Total	\$5,000 Less than	\$7,499 \$5,000 to	\$9,999 \$7,500 to	\$12,499 \$10,000 to	\$14,999 \$12,500 to	\$17,499 \$15,000 to	\$19,999 \$17,500 to	\$24,999 \$20,000 to	\$34,999 \$25,000 to	\$35,000 or more	
TOTAL													
Units occupied by recent movers	303 5	56 6	-	-	-	4	2	1 5	2 9	9 4	24 1	18 1	246 9
Same head in present and previous unit	240 4	54 1	-	-	-	4	2	1 3	2 6	9 1	22 7	17 7	186 3
Specified owner occupied¹	37 1	17 9	-	-	-	-	2	2	-	1 9	6 2	9 3	19 2
Less than \$5,000	5	-	-	-	-	-	-	-	-	-	-	-	5
\$5,000 to \$7,499	3	2	-	-	-	-	-	-	-	-	2	-	1
\$7,500 to \$9,999	1 0	-	-	-	-	-	-	-	-	-	-	-	1 0
\$10,000 to \$12,499	4	2	-	-	-	-	2	-	-	-	-	-	2
\$12,500 to \$14,999	1 4	1 0	-	-	-	-	-	-	-	-	8	-	4
\$15,000 to \$17,499	3 4	1 1	-	-	-	-	-	2	-	-	4	4	2 4
\$17,500 to \$19,999	2 7	1 6	-	-	-	-	-	-	-	4	4	8	1 1
\$20,000 to \$24,999	6 5	2 8	-	-	-	-	-	-	-	8	1 7	2	3 7
\$25,000 to \$34,999	9 1	6 4	-	-	-	-	-	-	-	2	1 8	4 3	2 7
\$35,000 or more	10 0	3 9	-	-	-	-	-	-	-	2	6	3 1	6 1
Not reported	1 8	8	-	-	-	-	-	-	-	-	2	5	1 1
All other occupied units	203 3	36 2	-	-	-	4	-	1 1	2 6	7 2	16 5	8 4	167 1
Different head in present and previous unit	63 1	2 5	-	-	-	-	-	2	3	2	1 4	4	60 6
IN SAN FRANCISCO CITY													
Units occupied by recent movers	73 4	2 9	-	-	-	-	-	2	3	1	1 2	1 1	70 6
Same head in present and previous unit	54 8	2 5	-	-	-	-	-	2	2	1	1 1	9	52 3
Specified owner occupied¹	3 3	7	-	-	-	-	-	-	-	-	4	3	2 6
Less than \$5,000	-	-	-	-	-	-	-	-	-	-	-	-	-
\$5,000 to \$7,499	-	-	-	-	-	-	-	-	-	-	-	-	-
\$7,500 to \$9,999	-	-	-	-	-	-	-	-	-	-	-	-	-
\$10,000 to \$12,499	2	-	-	-	-	-	-	-	-	-	-	-	2
\$12,500 to \$14,999	-	-	-	-	-	-	-	-	-	-	-	-	-
\$15,000 to \$17,499	-	-	-	-	-	-	-	-	-	-	-	-	-
\$17,500 to \$19,999	3	-	-	-	-	-	-	-	-	-	-	-	3
\$20,000 to \$24,999	4	3	-	-	-	-	-	-	-	-	3	-	1
\$25,000 to \$34,999	9	2	-	-	-	-	-	-	-	-	1	1	7
\$35,000 or more	1 3	1	-	-	-	-	-	-	-	-	-	1	1 2
Not reported	2	-	-	-	-	-	-	-	-	-	-	-	2
All other occupied units	51 5	1 8	-	-	-	-	-	2	2	1	6	7	49 7
Different head in present and previous unit	18 7	4	-	-	-	-	-	-	1	-	1	1	18 3
NOT IN SAN FRANCISCO CITY													
Units occupied by recent movers	230 0	53 7	-	-	-	4	2	1 3	2 6	9 3	23 0	17 0	176 3
Same head in present and previous unit	185 6	51 6	-	-	-	4	2	1 1	2 4	9 0	21 7	16 8	134 0
Specified owner occupied¹	33 8	17 2	-	-	-	-	2	2	-	1 9	5 8	9 1	16 6
Less than \$5,000	5	-	-	-	-	-	-	-	-	-	-	-	5
\$5,000 to \$7,499	3	2	-	-	-	-	-	-	-	-	2	-	1
\$7,500 to \$9,999	1 0	-	-	-	-	-	-	-	-	-	-	-	1 0
\$10,000 to \$12,499	2	2	-	-	-	-	-	-	-	-	-	-	-
\$12,500 to \$14,999	1 4	1 0	-	-	-	-	2	-	-	-	8	-	4
\$15,000 to \$17,499	3 4	1 1	-	-	-	-	-	-	-	2	4	4	2 4
\$17,500 to \$19,999	2 5	1 6	-	-	-	-	-	-	-	4	4	8	3 6
\$20,000 to \$24,999	6 1	2 5	-	-	-	-	-	-	-	8	1 4	2	3 6
\$25,000 to \$34,999	8 2	6 2	-	-	-	-	-	-	-	2	1 7	4 2	2 1
\$35,000 or more	8 6	3 8	-	-	-	-	-	-	-	2	6	2 9	4 9
Not reported	1 6	8	-	-	-	-	-	-	-	-	2	5	9
All other occupied units	151 8	34 4	-	-	-	4	-	8	2 4	7 1	15 9	7 7	117 4
Different head in present and previous unit	44 4	2 1	-	-	-	-	-	2	2	2	1 3	2	42 3

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table R8. **Recent Movers—Contract Rent and Location of Present Unit by Contract Rent of Previous Unit: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Contract Rent

Previous Unit: Contract Rent	Present unit: Contract rent and location													All other occupied units
	Specified renter occupied¹													
	Total	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$99	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 or more	No cash rent		
TOTAL														
Units occupied by recent movers	303 5	240 1	5 2	5 2	8 9	4 9	15 9	25 3	56 2	66 3	48 6	3 7	63 4	
Same head in present and previous unit	240 4	180 2	4 0	3 6	7 4	3 2	10 3	17 8	41 2	49 6	39 8	3 4	60 2	
Specified renter occupied¹	187 5	151 3	3 6	2 4	6 1	3 0	9 1	16 6	34 1	43 3	30 4	2 7	36 2	
Less than \$50	3 2	2 5	5	1	1	3	3	5	1	5	-	1	6	
\$50 to \$59	5 2	5 2	1 1	9	9	3	5	3	1 0	-	2	..	-	
\$60 to \$69	8 8	7 9	8	4	1 1	7	4	1 0	2 6	5	3	-	1 0	
\$70 to \$79	7 2	7 0	2	3	1 2	3	1 0	1 3	1 3	1 0	3	-	2	
\$80 to \$99	17 8	15 9	2	3	7	-	3 0	1 9	4 8	4 0	4	5	1 9	
\$100 to \$119	23 8	19 7	2	2	2	3	1 0	3 1	6 3	5 7	2 7	-	4 1	
\$120 to \$149	43 3	33 0	4	-	6	1	1 3	3 9	10 2	12 3	4 1	-	10 3	
\$150 to \$199	45 1	34 8	-	1	7	3	9	2 8	4 9	13 0	11 2	8	10 3	
\$200 or more	23 6	17 3	-	-	-	2	3	4	1 4	4 2	10 7	-	6 3	
No cash rent	5 7	4 5	2	-	3	1	2	9	5	1 0	2	1 1	1 2	
Rent not reported	3 7	3 5	-	-	2	2	1	4	1 1	1 1	2	2	2	
All other occupied units	52 9	28 9	4	1 2	1 3	2	1 2	1 2	7 1	6 3	9 3	7	23 9	
Different head in present and previous unit	63 1	59 8	1 2	1 6	1 5	1 7	5 6	7 4	15 0	16 7	8 8	3	3 2	
IN SAN FRANCISCO CITY														
Units occupied by recent movers	73 4	69 3	2 0	2 1	3 2	1 9	5 9	7 0	14 5	19 5	12 4	9	4 1	
Same head in present and previous unit	54 8	51 3	1 5	1 7	2 7	1 5	4 0	4 2	10 6	15 0	9 4	8	3 5	
Specified renter occupied¹	46 2	44 2	1 1	1 2	1 7	1 5	3 6	3 8	9 8	13 2	7 6	6	2 0	
Less than \$50	1 3	1 1	2	1	1	1	-	-	1	3	-	1	1	
\$50 to \$59	1 7	1 7	4	3	3	1	2	1	4	3	-	..	-	
\$60 to \$69	1 8	1 8	3	2	4	5	-	1	1	1	..	-	-	
\$70 to \$79	2 2	2 2	-	3	2	1	3	4	5	..	3	-	-	
\$80 to \$99	4 9	4 8	-	2	3	-	1 5	4	1 2	9	2	-	1	
\$100 to \$119	6 5	6 3	2	-	-	3	5	1 0	2 1	1 8	4	-	3	
\$120 to \$149	8 3	7 8	-	-	2	1	2	4	2 0	3 9	1 0	-	5	
\$150 to \$199	11 1	10 7	-	1	1	1	3	8	2 1	4 6	2 7	-	4	
\$200 or more	5 3	4 8	-	-	-	-	1	2	7	1 0	2 8	-	4	
No cash rent	2 2	2 0	-	-	1	1	2	2	3	3	2	5	2	
Rent not reported	1 0	1 0	-	-	-	-	1	2	3	4	-	-	-	
All other occupied units	8 6	7 1	4	5	1 0	-	3	3	8	1 7	1 9	1	1 5	
Different head in present and previous unit	18 7	18 0	5	4	4	4	1 9	2 8	3 9	4 5	3 0	1	7	
NOT IN SAN FRANCISCO CITY														
Units occupied by recent movers	230 0	170 8	3 2	3 0	5 7	3 0	10 0	18 3	41 6	46 8	36 2	2 8	59 3	
Same head in present and previous unit	185 6	128 9	2 5	1 8	4 7	1 7	6 3	13 7	30 6	34 7	30 3	2 6	56 7	
Specified renter occupied¹	141 3	107 1	2 5	1 2	4 4	1 5	5 4	12 8	24 4	30 1	22 9	2 1	34 2	
Less than \$50	1 9	1 4	3	-	-	2	2	5	-	2	-	-	5	
\$50 to \$59	3 5	3 5	7	7	6	2	3	2	5	4	2	-	-	
\$60 to \$69	7 1	6 1	5	2	6	2	4	9	2 5	4	2	-	1 0	
\$70 to \$79	5 0	4 7	2	-	1 0	2	6	9	9	9	-	-	2	
\$80 to \$99	13 0	11 2	2	1	4	-	1 5	1 5	3 6	3 1	2	5	1 8	
\$100 to \$119	17 3	13 5	-	2	2	-	4	2 1	4 2	3 9	2 4	-	3 8	
\$120 to \$149	34 9	25 2	4	-	4	-	1 1	3 5	8 2	8 4	3 2	-	9 7	
\$150 to \$199	34 0	24 1	-	-	6	2	6	2 0	2 9	8 4	8 5	8	10 0	
\$200 or more	18 4	12 5	-	-	-	2	2	2	6	3 2	8 0	-	5 9	
No cash rent	3 5	2 6	2	-	2	-	-	6	2	8	-	5	1 0	
Rent not reported	2 8	2 6	-	-	2	2	-	2	8	8	2	2	2	
All other occupied units	44 3	21 8	-	6	3	2	9	9	6 2	4 6	7 5	5	22 5	
Different head in present and previous unit	44 4	41 8	7	1 2	1 1	1 3	3 7	4 6	11 0	12 1	5 9	2	2 6	

¹ Excludes one-family homes on 10 acres or more; see text.

Appendix A.—AREA CLASSIFICATIONS

USUAL PLACE OF RESIDENCE . . App-1

STANDARD METROPOLITAN
STATISTICAL AREAS App-1

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics although there may be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted

where they were enumerated. Detailed information on residence rules is given in the 1970 Population Census Volume I reports.

STANDARD METROPOLITAN STATISTICAL AREAS

The Bureau of the Census recognizes 243 standard metropolitan statistical areas (SMSA's) in the United States and 4 in Puerto Rico, making a total of 247 in the 1970 census. These include the 231 SMSA's as defined and named in the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402. Since 1967, 16 SMSA's have been added, of which two were defined in January 1968 and an additional 14 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA boundaries or titles made after February 1971 are not recognized in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined popula-

tion of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

The figures for a central city or cities shown in this report may differ from those shown in the 1970 Census of Housing Volume I reports. In those reports, if a central city of an SMSA is an extended city (so designated because it has extended its boundaries to include territory essentially rural in character), the figures shown for the central city were restricted to the urban portion of the city. In addition, parts of central cities outside the SMSA boundaries were excluded from the central city tabulations. In this report, however, figures for a central city or cities refer to the entire population and housing within the legal city boundaries, including any rural parts of the city or parts outside the SMSA.

Appendix B.—DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

GENERAL	App-2
Relation to April 1970 Census of Housing	App-2
Comparability with 1960 Census of Housing	App-3
Relation to 1960 Components of Change Survey	App-3
Relation to 1956 National Housing Inventory	App-3
LIVING QUARTERS	App-3
Housing units	App-3
Group quarters	App-4
Rules for mobile homes, hotels, rooming houses, etc.	App-4
Institutions	App-4
Year-round housing units	App-4
COMPONENTS OF CHANGE	App-4
Same units	App-5
Units changed by conversion ...	App-5
Units changed by merger	App-5
Units added through new construction	App-5
Units added through other sources	App-5
Units lost through demolition ...	App-6
Units lost through other means ..	App-6
OCCUPANCY AND VACANCY CHARACTERISTICS	App-6
Occupied housing units	App-6
Race	App-6
Tenure	App-7
Year moved into unit	App-7
Vacant housing units	App-7
Vacancy status	App-7
UTILIZATION CHARACTERISTICS	App-7
Rooms	App-7
Persons	App-8
Persons per room	App-8
Bedrooms	App-8
STRUCTURAL AND PLUMBING CHARACTERISTICS	App-8
Plumbing facilities	App-8
Condition	App-8
Complete bathrooms	App-9
Heating equipment	App-9
Units in structure	App-9
Year structure built	App-10
HOUSEHOLD CHARACTERISTICS	App-10
Household	App-10
Head of household	App-10

Household composition	App-10
Family or primary individual ...	App-10
Age of head	App-10
Persons 65 years and over	App-10
Own children	App-10
Nonrelative	App-10
Years of school completed	App-11
Income	App-11

FINANCIAL CHARACTERISTICS	App-12
Value	App-12
Value-income ratio	App-12
Contract rent	App-12
Gross rent	App-12
Gross rent as percentage of income	App-13

UNITS OCCUPIED BY RECENT MOVERS	App-13
Recent movers	App-13
Present and previous units of recent movers	App-13
Same or different head	App-13
Main reason for last move	App-13

FACSIMILES OF ENUMERATION FORMS	App-14
70 H-1, Inventory Changes	App-14
70 H-2, Characteristics	App-16
70 H-3, Address Sample	App-19

GENERAL

As stated in the introductory text of this report, the 1970 survey was conducted by direct interview. The survey enumerators determined the component for each sample unit in the 1970 inventory by comparing the 1970 status and the 1960 status. During the comparison process, the enumerator also determined the components for sample units that had been removed from the housing inventory since 1960. In addition, the enumerators obtained information on the characteristics of existing units. The questionnaires relating to the components and to the housing characteristics of the 1970 inventory are reproduced on pages App-14 through

App-19. The definitions and explanations given below for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. This material helped the enumerative personnel to more fully understand the intent of each question and thus to resolve problem or unusual cases. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Relation to April 1970 Census of Housing.—The December 1970 Components of Inventory Change Survey is part of the 1970 decennial census program. Although the concepts of components of change and the comparison of present and previous housing of recent movers are unique to this portion of the census program, the definitions for the characteristics that were enumerated in both the 1970 CINCH Survey and in the April 1970 census are essentially the same.

Differences between the survey and the census may be attributed to several factors including the use in the survey of a small sample of units located within the 357 sample areas used in the Bureau's current surveys contrasted with the nationwide coverage of the census on a 100-percent basis for some items and the 20- 15- and 5-percent sample basis for other items; the extensive use of self-enumeration in the census in contrast to direct interview in the Components of Inventory Change Survey; the estimation procedure used for the survey results; the sampling variability of the estimates from the survey; and to a smaller extent the sampling variability associated with the sample data from the census. Furthermore, information for the 1970 census was collected as of April 1970; whereas information for

the Components of Inventory Change Survey was collected as of the date of enumeration. For the latter, the bulk of the enumeration was completed by December 1970.

Data on characteristics of housing units cross-tabulated by year structure built and characteristics by year moved into unit (present units of recent movers) are available in 1970 Census of Housing HC(2) reports; simple distributions are available in the HC(1)-B reports.

Comparability with 1960 Census of Housing.—Although most of the definitions used in the December 1970 survey are the same as those used in the 1960 Census of Housing, a few changes have been introduced. The 1960 inquiry regarding owner occupancy was subdivided to show a separate category for cooperatives and condominiums in 1970. Because of sample size, however, the December 1970 survey data on cooperatives and condominiums are not shown separately, but are included in the category "owner occupied." The 1960 question on cooking equipment was broadened in 1970 to cover "complete kitchen facilities;" i.e., an installed sink with piped water, a range or cookstove, and a mechanical refrigerator.

There have also been changes in the scope of some of the tabulations. The December 1970 data on housing characteristics exclude vacant seasonal units and vacant units held for migratory workers whereas the 1960 data include such units. The tabulations on value and rent refer to slightly different sets of housing units in 1970 than in 1960. Summarized generally, the difference is that the 1970 data exclude units on places of 10 acres or more whereas the 1960 data exclude units on farms.

A detailed discussion of the comparability between 1970 and 1960 census data is presented in the 1970 Census of Housing HC(1)-A, HC(1)-B, and HC(2) reports.

Relation to 1960 Components of Change Survey.—The second survey of components of change in the housing inventory was conducted in 1959 as a part of the 1960 Census of Housing. The 1970 and 1959 programs used essentially the same concepts, except that the "housing unit" concept was used as the reporting unit in CINCH, whereas the "dwelling unit" concept was used in the 1959 survey. (See 1960 United States Census of Housing, Vol. IV, *Components of Inventory Change*.)

The statistics from the 1959 survey may be compared with similar data from the 1970 survey; however, care should be exercised in making the comparisons. Changes in boundaries since 1959, estimates of sampling variability, and differences in procedures for collecting, editing, and tabulating the data can affect the relation between the 1950 to 1959 results and the 1960 to 1970 results.

Relation to 1956 National Housing Inventory.—Data on components of change were collected for the first time in the National Housing Inventory Survey in 1956. The three programs (1970, 1959, and 1956) used essentially the same concepts except that the "dwelling unit" was the reporting unit in the 1959 and 1956 surveys, whereas the "housing unit" was used in the 1970 survey. (See 1956 *National Housing Inventory*, Vols. I, II, and III.)

Care should be exercised when comparing the statistics on components and their characteristics

from the 1956 inventory with similar data from the 1959 and 1970 surveys. In addition to boundary changes and sampling variability, there are also differences in procedures for collecting and processing the data.

LIVING QUARTERS

Living quarters are classified in the 1970 Components of Inventory Change Survey as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

Housing units.—A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which have either (1) direct access from the outside of the building or through a common hall, or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants, whenever possible. If the information cannot be obtained, the criteria are applied to the previous

occupants. Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

A housing unit is regarded as having direct access if there is (1) a direct entrance from the outdoors, or (2) an entrance from a hall, lobby, or vestibule which is usually used by the occupants of more than one unit or by the general public.

A unit has complete kitchen facilities when it has all three of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the same structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical refrigerator.

The kitchen facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Group quarters.—Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge

and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Rules for mobile homes, hotels, rooming houses, etc.—Mobile homes or trailers, tents, boats, or railroad cars are not enumerated if vacant, used only for business, or used only for vacations.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents, i.e., persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have either direct access or complete kitchen facilities for exclusive use, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain four or fewer roomers unrelated to the head, they are classified as one housing unit; if the combined quarters contain five or more roomers unrelated to the head or person in charge, they are classified as group quarters. In a dormitory, residence hall, or similar place, living quarters of the supervisory staff and other employees are separate housing units if they satisfy the housing unit criteria; other living quarters are considered group quarters.

Institutions.—Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

Year-round housing units.—The 1970 data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. The 1960 data on housing characteristics include vacant seasonal units and vacant units held for migratory labor.

COMPONENTS OF CHANGE

The housing inventory has been divided into components to reflect the several kinds of changes that occur. The term "components of change" refers to these individual parts, which are designed to explain (a) the source of the 1970 housing inventory, and (b) the disposition of the 1960 housing inventory.

In terms of the 1970 inventory, the components of change consist of:

- Units added through new construction
- Units added through other sources
- Units changed by conversion
- Units changed by merger
- Same units

In terms of the 1960 inventory, the components of change consist of:

- Units lost through demolition
- Units lost through other means
- Units changed by conversion
- Units changed by merger
- Same units

In general, the above classifications were obtained by comparing information for each 1970 housing unit in the sample directly with the 1960 census returns. Through the procedures used in this survey, it was possible to classify the component of change on the basis of the situation existing in 1970 and the situation reported in the 1960 census records.

Same units.—Living quarters enumerated as one housing unit in 1970 are classified as "same" if the quarters existed as one and only one housing unit in 1960. Thus, "same" units are common to both the 1960 and 1970 inventories. Units which changed after 1960 but by 1970 had changed back to the 1960 status are also considered "same" units. For example, a 1960 housing unit converted into several units and later merged to one unit, and a housing unit changed to nonresidential use and later restored to its 1960 residential use are "same" units.

Changes in the characteristics of a housing unit since 1960 do not affect its classification as "same" if it was one housing unit in 1960 and in 1970. Examples of such changes in characteristics are: finishing a bedroom in the attic, installing an extra bathroom, and enlarging the kitchen.

Units changed by conversion.—Conversion refers to the creation of two or more 1970 housing units from fewer 1960 units through structural alteration or change in use. Structural alteration includes such changes as adding a room or installing partitions to form another housing unit. Change in use is a simple rearrangement in the use of space without structural alteration, such as locking a door which closes off one or more rooms to form a separate housing unit.

The term "changed by conversion" is applicable to both the 1960 and 1970 inventories. For example, one housing unit in the 1960 inventory which subsequently was converted to three housing units was counted as one unit changed by conversion for purposes of the 1960 statistics and as three units changed by conversion for purposes of the 1970 statistics. Thus, subtraction of the 1960 figure from the 1970 figure yields the net number of housing units added as a result of conversion. The number of conversions does not include units that had been converted at some point between 1960 and 1970 but had reverted to the 1960 status before the 1970 enumeration.

Units changed by merger.—A merger is the result of combining two or more 1960 housing units into fewer 1970 units through structural alteration or change in use. Structural alteration includes such changes as the removal of partitions or dismantling of kitchen facilities. Change in use may result from a simple rearrangement of space without structural alteration, such as unlocking a door which formerly separated two housing units. A change in use also occurs, for example, when a family occupies both floors of a house which formerly contained a separate housing unit on each floor.

The term "changed by merger" is applicable to both the 1960 and 1970 inventories. For example, two housing units in the 1960 inventory which subsequently were merged into one housing unit were counted as two units changed by merger for purposes of the 1960 statistics, and as one unit changed by merger for purposes of the 1970 statistics. Thus, subtraction of the 1970 figure from the 1960 figure yields the net number of housing units

lost as a result of merger. As with conversions, units that had merged after 1960 and had been converted to their 1960 status before 1970 are not included in the figures on mergers.

Units added through new construction.—Any housing unit built in 1960 or later is classified as a unit added by "new construction." This includes occupied trailers and mobile homes, if the model year is 1960 or later. Housing units built in that period but removed from the housing inventory before April 1970 are not reflected in the figures in this report. Housing units built during the period but subsequently changed by conversion or merger are classified as new construction in terms of the number existing at the time of the 1970 census. Vacant units under construction at the time of enumeration were enumerated only if construction had proceeded to a point that all exterior windows and doors were installed and final usable floors were in place.

In this report, the counts and most of the data on characteristics of new construction units were obtained from tabulations of the 1970 census 20-percent records for units built in 1960 or later. For a subsample of these units, information on condition of unit, plumbing facilities, year moved into unit and characteristics of present and previous residences of recent movers was obtained in the CINCH Survey.

Units added through other sources.—Any housing unit added to the inventory after 1960 through sources other than new construction or conversion is classified as a unit added through other sources. This component includes the following types of additions:

1. Units created from living quarters classified as group quarters in 1960; for example, rooming house quarters occupied by six unrelated persons in 1960 and by a family in 1970.
2. Units created from nonresidential space such as a store, garage, or barn.
3. Units that were built in 1959 or earlier and moved to the present site after 1960. Such units, if moved within the same area, do not necessarily result in a net addition to the total inventory since they presumably represent units lost in the place from which they were moved. A mobile home or trailer, whether on a different site or the same site as in 1960, is a net addition if occupied as a housing unit in 1970 but not in 1960.

The additions from other sources do not include units which were added to the inventory after 1960 and were lost or withdrawn from the inventory before December 1970.

Units lost through demolition.—A housing unit which existed in April 1960 and which was torn down on the initiative of a public agency or as a result of action on the part of the owner is classified as a unit lost through demolition.

Units lost through other means.—Any housing unit which existed in April 1960 and which was lost to the housing inventory through means other than demolition or merger is classified as a unit lost through other means. This component includes the following types of losses:

1. Units lost by change to group quarters; for example, a housing

unit that was occupied by a family in 1960 and by a family and five lodgers in 1970.

2. Vacant units lost from the inventory because they are unfit for human habitation. A unit is unfit for human habitation if the roof, walls, doors, and windows no longer protect the interior from the elements.
3. Vacant units lost from the inventory because there is positive evidence (sign, notice, mark on the house or block) that the units are scheduled for demolition or rehabilitation or that they are condemned for reasons of health or safety so that further occupancy is prohibited.
4. Units lost by change to nonresidential use.
5. Units moved from site since April 1960. Such moves in the same area do not necessarily result in a net loss from the total inventory since they presumably represent units added in the place to which they were moved. A mobile home or trailer, whether on a different site or the same site as in 1960, resulted in a net loss if occupied as a housing unit in 1960 but not in 1970.
6. Units destroyed by fire, flood, or other cause. Because of the difficulty of ascertaining the actual cause of the disappearance of a unit, due to the time period involved and the difficulty of locating a reliable respondent, it is possible that some units recorded as destroyed by fire, flood, or other causes had actually been demolished, and vice versa.

Units lost through other means do not include units which were lost

during the period but restored as housing units by December 1970. For example, losses do not include 1960 housing units that were changed to nonresidential use and back to housing units by December 1970, or 1960 housing units that became vacant and unfit for human habitation and then rehabilitated by December 1970.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent—for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere, the unit is classified as vacant.

Race.—The classification by race shown in this report refers to the race of the head of the household occupying the housing unit. The concept of race as used by the Census Bureau does not denote any scientific definitions of biological stock. The enumerator was to report the race of the head of the household in three categories: white, Negro or black, and other. The last category includes Chinese, Japanese, American Indian, and any other race except white and Negro. The classification of race in the 1970 CINCH Survey was made by the enumerator based on his own observation. In the April 1970 and 1960 censuses, the data on race represent essentially self-classification by people according to the race with which they identify themselves. In this report, the category "Negro" includes occupied units with heads reported as Negro or black; the category "white" includes occupied

units with household heads of white and other races.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Year moved into unit.—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied, the year of his latest move was to be reported; if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported. The intent is to establish the year the present occupancy by the head began. The year the head moves is not necessarily the same year other members of the household move, although in the great majority of cases the entire household moves at the same time. The 1960 census data on year moved into unit are not available from the 1960 census records used in the tabulations for this report.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are classified as vacant housing units if construction has reached a point

where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy status.—Vacant housing units are classified as either "seasonal and migratory" or "year round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins, and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

"Year-round" vacant units are classified on the enumeration document into five categories: for rent; for sale only; rented or sold, not occupied; held for occasional use; and other vacant. In this report, "year-round" vacant units were tabulated into three groups as follows:

Vacant for sale.—Vacant year-round units "for sale" also include vacant

units in a cooperative or condominium building if the individual units are offered for sale only.

Vacant for rent.—Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

Other vacant.—Vacant year-round units that are not for rent or for sale are shown in the tables as "other" vacant. This category includes vacant units classified as rented or sold at the time of enumeration but the new owner or renter has not moved in; units held for occasional use; and units held off the market for other reasons.

Detailed statistics on vacant housing units are available in the 1970 Census of Housing reports in Series HC(1)-A, HC(1)-B, and HC(2).

UTILIZATION CHARACTERISTICS

Rooms.—The statistics on "rooms" are in terms of the number of housing units with specified number of rooms. Rooms counted include whole rooms used for living purposes, such as living rooms, dining rooms, bedrooms, kitchens, finished attic or basement rooms, recreation rooms, permanently enclosed porches that are suitable for year-round use, and lodger's rooms. Also included are rooms used for offices by a person living in the unit.

A partially divided room, such as a dinette next to a kitchen or living room, is a separate room *only* if there is a partition from floor to ceiling, but not if the partition consists only of shelves or cabinets.

Not included in the count of rooms are bathrooms, halls, foyers or vestibules, balconies, closets, alcoves, pantries, strip or pullman kitchens, laun-

dry or furnace rooms, unfinished attics or basements, other unfinished space used for storage, open porches, trailers used only as bedrooms, and offices used only by persons not living in the unit.

If a room is used by occupants of more than one unit, the room is included with the unit from which it is most easily reached.

Persons.—All persons occupying the housing unit are counted. These persons include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

Units with one or more roomers, boarders, or lodgers are shown as a separate category. Not included as "roomers, boarders, or lodgers" are servants who live in, companions, partners, etc.

Persons per room.—"Persons per room" is computed for each occupied unit by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room. The tabulation form contained terminal categories of "10 or more" rooms and "10 or more" persons. For purposes of the computation, each of the terminal categories was given a mean value of 11.

Bedrooms.—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved

for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as one-room efficiency apartment, is classified, by definition, as having no bedroom.

STRUCTURAL AND PLUMBING CHARACTERISTICS

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing facilities" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

All facilities must be located in the structure. They need not be in the same room. Facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Condition.—The enumerator classified each housing unit in one of two categories: not dilapidated or dilapidated. Units that were not dilapidated

were further classified as sound or deteriorating. The enumerator determined the condition of the unit by observation, on the basis of specified criteria related to the extent or degree of visible defects. The defects looked for are associated with weather tightness, extent of disrepair, hazards to the physical safety of the occupants, and inadequate or makeshift construction. These are signs of other structural defects which may be hidden such as the presence of dampness or infestation, inadequate wiring and rotted beams, which are not included in the criteria for determining condition.

Dilapidated housing does not provide safe and adequate shelter and in its present condition endangers the health, safety, or well-being of the occupants. Such housing has (a) one or more critical defects; or (b) has a combination of minor defects in sufficient number or extent to require considerable repair or rebuilding; or (c) is of inadequate original construction. The defects are either so critical or so widespread that the housing unit is below the generally accepted minimum standard for housing and should be torn down, extensively repaired, or rebuilt.

A critical defect is serious enough in itself to warrant classifying a unit as dilapidated. Examples of critical defects are: holes, open cracks, or rotted, loose, or missing material (clapboard siding, shingles, bricks, concrete, tile, plaster, or floorboards) *over a considerable area* of the foundation, outside walls, roof, chimney, or inside walls, floors, or ceilings; substantial sagging of floors, walls, or roof; and extensive damage by storm, fire, or flood.

To be classified as dilapidated on the basis of minor defects, a housing unit must have such defects in suf-

ficient number or extent that it no longer provides safe and adequate shelter. No set number of minor defects is required. Examples of minor defects are: holes, open cracks, or rotted, loose, or missing materials in the foundation, walls, roof, floors, or ceilings *but not over a considerable area*; shaky or unsafe porch, steps, or railings; several broken or missing windowpanes; some rotted or loose window frames or sashes that are no longer rainproof or windproof; broken or loose stair treads, or broken, loose, or missing risers, balusters, or railings of inside or outside stairs; deep wear on doorsills, doorframes, outside or inside steps or floors; and damaged, unsafe, or makeshift chimney such as a stovepipe or other uninsulated pipe leading directly from the stove to the outside through a hole in the roof, wall, or window. Such defects are signs of neglect which lead to serious structural deterioration or damage if not corrected.

Inadequate original construction includes: shacks, huts, or tents; structures with makeshift walls or roofs, or built of packing boxes, scrap lumber, or tin; structures lacking foundations (walls rest directly on the ground); structures with dirt floors; and cellars, sheds, barns, garages, or other places not originally intended for living quarters and inadequately converted to such use. Such units are classified as dilapidated.

The enumerator was instructed to judge each unit on the basis of its own characteristics, regardless of the neighborhood, the age of the structure, or the race or color of the occupants. He was cautioned, for example, that although lack of paint is only a slight defect, this and other signs of neglect are warnings to look closely for more serious defects. Also, exterior covering

may improve the appearance of a structure but not its condition, and the sturdiness of brick or other masonry walls can be misleading if there are defects in other parts of the structure.

The enumerator was provided with detailed oral and written instructions and with visual aids. A filmstrip of photographs depicted various types of defects and a recorded narrative explained how to determine the classification of condition on the basis of these defects. Nevertheless, it was not possible to achieve uniform results in applying the criteria for determining the condition of a unit. Data on condition for large areas, which are based on the work of a number of enumerators, tend to have a smaller margin of relative error than data for small areas, which depend on the work of only a few enumerators.

The concept, definition, and training materials used in the December 1970 survey were the same as those used in the April 1960 census. Data on condition of housing were not collected in the April 1970 census.

Complete bathrooms.—A housing unit is classified as having a complete bathroom if it has a room with a flush toilet and bathtub or shower for the exclusive use of the occupants of the unit and a wash basin, as well as piped hot water in the structure. (Although the instructions on the questionnaire and to the enumerator did not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and piped water in structure.) A half bathroom has either a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom.

The category "none or also used by another household" consists of units with no bathroom facilities, units with only a half bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units.

Heating equipment.—"Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Warm-air furnace" refers to a central system which provides warm air through ducts leading to various rooms; central heat pumps are included in this category. "Built-in electric units" are permanently installed in floors, walls, or ceilings. A "floor, wall, or pipeless furnace" delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. "Other means" includes room heaters with or without flue, fireplaces, stoves, and portable heaters of all types.

For vacant units from which the heating equipment had been removed, the equipment used by the last occupants was to be reported.

Units in structure.—In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented in terms of the number of housing units in structures of specified type and size, not in terms of the number of residential structures.

A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof.

Mobile homes and trailers are shown as a separate category in tables 1 to 3 and in combination with "1

unit" in tables R1 and R3. When one or more rooms have been added to a mobile home or trailer it is classified as a one-family house. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

Year structure built.—"Year structure built" refers to the year the building was first constructed, not when it was remodeled, added to, or converted. For mobile homes and trailers, the model year was assumed to be the year built. More detailed data on year built are available from the April 1970 and 1960 censuses.

HOUSEHOLD CHARACTERISTICS

Household.—A household consists of all the persons who occupy a housing unit. By definition, therefore, the count of occupied housing units is the same as the count of households in the 1970 Census of Population reports. In some cases, however, there may be small differences in the counts resulting from processing procedures.

Head of household.—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband is reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

Household composition.—Statistics by age of head are presented separately for the following three types of households:

Male head, wife present, no non-relatives.—Each household in this group consists of the head and his

wife, and other persons, if any, all of whom are related to him.

Other male head.—This category includes households with male head, wife present, with non-relatives living with them; male heads who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male heads who are widowed, divorced, or single.

Female head.—This group comprises households with female heads regardless of their marital status. Included are female heads with no spouse and female heads whose husbands are living away from their families, as for example, husbands in the Armed Forces living on military installations.

Family or primary individual.—Housing units are occupied by either "families" or "primary individuals." The term "family" refers to the head of a household and all (one or more) other persons living in the same household who are related to the head by blood, marriage, or adoption. If the head lives alone or with nonrelatives only, then the head is considered a "primary individual."

Married couples related to the head of a family are included in the family and are not considered as separate families. A lodger, servant, or other person unrelated to the head is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more person households. Primary individuals with nonrelatives living with them and primary individ-

uals living alone are tabulated as "other male head" or "female head."

Age of head.—The age classification refers to the age reported for the head of the household as of his last birthday.

Persons 65 years and over.—All persons, including the head, who are members of the household and are 65 years old and over are included in the count of persons 65 years and over. In tables 1, 2, and R6, statistics are presented in terms of the number of occupied units with persons 65 years old and over. No information on "persons 65 years and over" is available from the 1960 census data tabulated for this report.

Own children.—An "own" child is defined as a single (never married) son, daughter, stepchild, or adopted child under 18 years old of a head of a household or head of a subfamily in the household. In this report, the 1970 statistics on the presence of "own" children are limited to own children of the head of the household; own children of subfamilies are excluded. The 1960 statistics shown in tables 1 and 3 include "own" children of both household and subfamily heads.

Nonrelative.—A nonrelative of the head is any person in the household who is not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

In the 1970 statistics shown in this report, households without nonrelatives are distinguished from those with nonrelatives. Households containing one or more roomers, boarders,

or lodgers are shown as a separate category. Separate statistics on households with roomers, boarders, or lodgers are not available from the 1960 census data tabulated for this report.

Years of school completed.—In this report, the 1970 data on years of school completed were derived from answers to a single question asked on highest grade of regular school completed by the head of the household. If the head was attending school at the time of enumeration, the year or grade he was then attending is considered the highest year or grade of regular school completed. "Regular" school refers to formal education obtained in graded public, private, or parochial schools, colleges, universities, or professional schools, whether day or night school, and whether attendance was full or part time. That is, "regular schooling" is that which may advance a person toward an elementary or high school diploma, or college, university, or professional school degree. Schooling or tutoring in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Education received in the following types of schools is not counted as "regular schooling": nursery school, kindergarten, or Head Start; vocational, trade, or business school outside the "regular" system; adult education classes; on-the-job training; and correspondence courses.

The 1960 statistics on years of school completed were derived from answers to two questions: the highest grade ever attended and completion of highest grade attended.

Income.—The statistics on income in the CINCH Survey, except for the new

construction component, are based on the respondent's reply to questions on income for the calendar year 1970. The income statistics for new construction units are based on information obtained in the 1970 census and refer to the calendar year 1969. The income statistics shown for the 1960 units are based on the data collected in the 1960 census and refer to the calendar year 1959. Although fewer questions were used to obtain income data in the 1970 CINCH Survey than in the 1970 and 1960 censuses, the definitions and concepts are essentially the same.

Income is the sum of the amounts reported for wage and salary income, net self-employment income, Social Security or railroad retirement income, public assistance or welfare income, and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, health insurance premiums, Medicare deductions, etc.

In this report, the statistics relate to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Incomes of persons living in the unit but not related to the head of the household are not included in this sum. Although the income statistics cover the calendar year, the characteristics of the household refer to the time of enumeration. Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year if these persons no longer resided with the family at the time of the census. On

the other hand, family income includes amounts reported by related persons who did not reside with the family during the specific year but who were members of the family at the time of enumeration. For most families, however, the income reported was received by persons who were members of the family throughout the year.

Wage or salary income is defined as the total money earnings received for work performed as an employee at any time during the calendar year. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, farm, professional enterprise, or partnership in which the person was engaged on his own account.

Social Security or railroad retirement income includes cash receipts of Social Security pensions, survivors' benefits, permanent disability insurance payments, and special benefit payments made by the Social Security Administration. Cash receipt of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. Public assistance income includes cash receipts of payments made under the following public assistance programs: aid to families with dependent children, old age assistance, general assistance, aid to the blind, and aid to the permanently and totally disabled. Separate payments received for hospital or other medical care are not included.

Income from all other sources includes money income received from sources such as interest; dividends; net income (or loss) from property rentals;

net receipts from roomers or boarders; veteran's payments; public or private pensions; periodic receipts from insurance policies or annuities; unemployment insurance benefits; workmen's compensation cash benefits; net royalties; periodic payments from estates and trust funds; alimony or child support from persons who are not members of the household; net gambling gains; nonservice scholarships and fellowships; and money received for transportation and/or subsistence by persons participating in special governmental training programs, e.g., under the Manpower Development and Training Act.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" such as food produced and consumed in the home or free living quarters; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts. (A more detailed discussion of income is given in the 1970 Population Census, PC(1)-C reports.)

FINANCIAL CHARACTERISTICS

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. For vacant units, value is the price asked for the property. The statistics on value are shown only for one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The value tabulations also

exclude mobile homes and trailers and units in cooperatives and condominiums.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres, urban as well as rural, are excluded. Thus, the 1970 value statistics include farm units on less than 10 acres and exclude units in urban areas on 10 or more acres.

In tables S4 and S5, the 1970 value is cross-tabulated by the 1960 value for "same" units. The shift in values between 1960 and 1970 may reflect differences in condition, equipment, or alterations, as well as changes in price level.

Value-income ratio.—The value-income ratio is computed by dividing the value of the housing unit by the total income of the family or primary individual. The ratio is presented for the same owner-occupied units for which value was tabulated; thus, the statistics on value-income ratio reflect the exclusion of certain owner-occupied units. The ratio was computed separately for each unit and was rounded to the nearest tenth. In reporting value, respondents were asked to select an appropriate class interval. The midpoints of the value intervals were used in the computation of the value-income ratio, except that a mean of \$3,500 was assigned for values less than \$5,000 and a mean of \$60,000 was assigned for values of \$50,000 or more. For income, the dollar amounts were used except when the terminal category was \$100,000 or more, in which cases a mean of \$175,000 was assigned. Units occupied by families or primary individuals who reported no

income or a net loss comprise the category "not computed."

Contract rent.—Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, or services that may be included. For vacant units, rent is the amount asked for the unit at the time of enumeration. The 1960 rent tabulations exclude farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether in urban or rural areas, are excluded from the rent tabulations.

Gross rent.—The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter (or paid for him by someone else, such as a relative, welfare agency, or friend) in addition to rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. Thus, gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuel as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but they are converted to monthly figures in the computation process.

Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent statistics exclude units classified as farm and vacant units on 10 or more acres in rural

areas. The 1970 rent statistics exclude all one-family homes on 10 or more acres, whether occupied or vacant and whether in urban or rural areas.

In tables S6 and S7, the 1970 gross rent is cross-tabulated by the 1960 gross rent for "same" units. The shift in rents from 1960 to 1970 may reflect differences in facilities, services, condition, or changes in the rent levels. Changes in these data are not comparable with changes in rents obtained by the Bureau of Labor Statistics for its Consumer Price Index. The Bureau of Labor Statistics compiles rent data for essentially similar units with comparable services and facilities.

Gross rent as percentage of income.—The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income of the family or primary individual. The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics on gross rent as percentage of income reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. For gross rent, the dollar amounts were used in the computation except that \$999 was assigned for monthly rentals of \$1,000 or more. For income, the dollar amounts were used. Units for which no cash rent is paid and units occupied by families or

primary individuals who reported no income or a net loss comprise the category "not computed."

UNITS OCCUPIED BY RECENT MOVERS

Recent movers.—Households that moved into their present units in 1969 or later are termed "recent movers." The household is classified by year moved on the basis of information reported for the head of the household.

The number of recent mover households shown in this report may differ from the number shown in the 1970 census HC(1)-B and HC(2) reports because of the difference in the time period covered. The April 1970 census data reflect the number of households that moved into their units during the period 1969 to March 1970, whereas 1970 CINCH figures cover the period 1969 to the date of enumeration. Furthermore, both estimates are based on samples of units and are subject to sampling variability. Some of the difference may be attributable also to differences in enumeration and processing procedures and to response bias and response variability.

Present and previous units of recent movers.—The "present" unit is the unit occupied by the recent mover at the time of enumeration. The previous unit is the unit from which he moved. If the household moved more than

once during 1969 or 1970, the previous unit is the one from which the household last moved.

Same or different head.—Characteristics of the present and previous units occupied by recent movers are largely restricted to households that were essentially the same in the two units. The definitions of the characteristics for the previous unit are the same as those for the present unit.

A household for which the head in the present unit is the same person as the head in the previous unit (identified in the tables as "same head") is considered essentially the same even though there may have been some changes in the composition of the household. Conversely, a household in which there was no change except for a new household head was considered a household with "different head."

Main reason for last move.—The classification categories refer to the principal reason the head of the household moved into his present unit. The respondent was asked to choose, from a flash card containing a detailed list of reasons, the reason that the head considered most important. Questionnaires with more than one reason given or a write-in entry were clerically coded during the processing operation. Information was also obtained on the number of times the household head had moved between January 1, 1969, and the date of enumeration.

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-1. Inventory Changes

NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to this Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.		BUDGET BUREAU NO. 41-569110 APPROVAL EXPIRES APRIL 30, 1971	
FORM 70 H-1 1-26-70 28-1 <div style="text-align: center;"> COMPONENTS OF CHANGE H-1 INVENTORY CHANGES 1970 CENSUS OF HOUSING </div>		U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS	
a. Sheet _____ of _____ sheets		b. PSU No. _____	
c. ED No. _____		d. Control No. _____	
e. City, town, borough _____			
f. State _____			
g. Interviewed by _____		Date _____	
h. Reinterviewed by _____		Date _____	

SECTION A - PRECANYASS (FOR PROCEDURE "B" ONLY)

(a) Total number of units in the building <i>(If a building has 1 or more addresses, count all the units in that building.)</i>		(b) Total number of units on the same floor as the sample unit	
<input type="checkbox"/> 8 OR LESS (Continue with Section B and interview all units in this building)	<input type="checkbox"/> 9 OR MORE (Go to (b))	<input type="checkbox"/> 8 OR LESS (Continue with Section B and interview all units on the same floor as the sample unit(s))	<input type="checkbox"/> 9 OR MORE (Draw diagram in Section E. Refer to manual for instructions)

SECTION B - 1960 UNITS AND CURRENT STATUS

List specific addresses of HU's from 1960 Listing Book		Current Status					
1960 Listing Book Sample Key Letter (Col. 5) FOSDIC Page No. (Col. 7) (1)	Name of Head and Specific Address (2)	TO NONRESIDENTIAL DEMOLISHED* MOVED from site* UNFIT CONDAMNED BOARDED UP OTHER* (specify)	S (SAME) CONVERTED MERGED TO GQ (Group Quarters)		FOR OFFICE USE ONLY		
		Enter status (3a)	Enter current use of site* (3b)	Enter status (4a)	Enter 1970 Unit No. (4b)	H-100 if not "S"	H-2 if "S"
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				

NOTE TO INTERVIEWER: Write comments in Section E on page 4.

*If the 1960 unit no longer exists at this address, describe in item 3b the current use of the site, for example: residential building, motel, office building, store, gas station, school, hospital, park, highway, vacant lot, etc. Fill appropriate circle to indicate whether building, etc., is under PRIVATE or PUBLIC ownership (Federal, State, or local government agency).

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-1. Inventory Changes—Continued

SECTION C - LIVING QUARTERS DETERMINATION

I. Which person or group of persons has separate living quarters? (Ask II for each person or group of persons who has separate quarters)	II. Do these (specify location) quarters have direct access from the outside or through a common hall? Yes <input type="checkbox"/> No <input type="checkbox"/> (If "Yes" to either II or III this is a separate NU. Enter this unit on the next available line in Sec. D.)	III. Do these (specify location) quarters have complete kitchen facilities, that is, a sink, range, and refrigerator for the occupant's own use? Yes <input type="checkbox"/> No <input type="checkbox"/> (If "No" to both II and III consider this person or group a part of the household listed in items 6 and 7.)	IV. Are there any other persons or families living in this building (floor)? (Ask items II and III when necessary and list each additional NU in Sec. D.)	V. Are there any vacant apartments in this building (floor)? (floor?)
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SECTION D - 1970 UNITS (LIST AND INTERVIEW CURRENT LIVING QUARTERS)

5. 1970 Unit No.	6. Name of head (Last name first)	10. Type of quarters <input type="radio"/> House, apt., flat etc. <input type="radio"/> Mobile home or trailer <input type="radio"/> Group quarters (Complete Section B and end interview)	11. HU's in building (Write in) T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	12. Year built (If 1955 or later indicate specific year.) (Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	13a. Comparison 1960-70 <input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	13b. Year of change Before leaving building or floor be sure to ask IV and V from Sec. C 1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 NA <input type="radio"/>	14. Interviewer Should on H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	CANCEL
7. Address (House No., St., Rd., Apt., location, etc.)	8. How many persons live in this house (apt.)? <input type="radio"/> Vacant	9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)	11. HU's in building (Write in) T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	12. Year built (If 1955 or later indicate specific year.) (Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	13a. Comparison 1960-70 <input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	13b. Year of change Before leaving building or floor be sure to ask IV and V from Sec. C 1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 NA <input type="radio"/>	14. Interviewer Should on H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	CANCEL
7. Address (House No., St., Rd., Apt., location, etc.)	8. How many persons live in this house (apt.)? <input type="radio"/> Vacant	9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)	11. HU's in building (Write in) T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	12. Year built (If 1955 or later indicate specific year.) (Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	13a. Comparison 1960-70 <input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	13b. Year of change Before leaving building or floor be sure to ask IV and V from Sec. C 1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 NA <input type="radio"/>	14. Interviewer Should on H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	CANCEL
7. Address (House No., St., Rd., Apt., location, etc.)	8. How many persons live in this house (apt.)? <input type="radio"/> Vacant	9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)	11. HU's in building (Write in) T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	12. Year built (If 1955 or later indicate specific year.) (Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	13a. Comparison 1960-70 <input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	13b. Year of change Before leaving building or floor be sure to ask IV and V from Sec. C 1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 NA <input type="radio"/>	14. Interviewer Should on H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5) <input type="radio"/> Yes <input type="radio"/> No (Fill on H-2)	CANCEL

Section X - FOR OFFICE USE ONLY

A. PSU No.	B. Type of procedure	C. Control No.	D. No. of 1970 units listed in Sec. "D"	E. No. of 1960 sample units listed in Sec. "B"	F. Total No. of 1960 units listed in Sec. "B"	G.	H.	I. Within Control Sequence No.
0 0 0 0 1 0 0 0 0 2 0 0 0 0 3 0 0 0 0 4 0 0 0 0 5 0 0 0 0 6 0 0 0 0 7 0 0 0 0 8 0 0 0 0 9	A O B O C O D O	0 0 0 0 0 0 0 0 0 0 1 0 0 0 0 0 2 0 0 0 0 0 3 0 0 0 0 0 4 0 0 0 0 0 5 0 0 0 0 0 6 0 0 0 0 0 7 0 0 0 0 0 8 0 0 0 0 0 9 0	0 0 0 0 1 0 0 0 2 0 0 0 3 0 0 0 4 0 0 0 5 0 0 0 6 0 0 0 7 0 0 0 8 0 0 0 9 0 0 0	0 0 0 0 0 0 0 1 0 0 0 2 0 0 0 3 0 0 0 4 0 0 0 5 0 0 0 6 0 0 0 7 0 0 0 8 0 0 0 9	0 0 0 0 0 0 0 1 0 0 0 2 0 0 0 3 0 0 0 4 0 0 0 5 0 0 0 6 0 0 0 7 0 0 0 8 0 0 0 9	0 0 0 1 0 2 0 3 0 4 0 5 0 6 0 7 0 8 0 9	0 0 0 0 0 0 0 1 0 0 0 2 0 0 0 3 0 0 0 4 0 0 0 5 0 0 0 6 0 0 0 7 0 0 0 8 0 0 0 9	1st SU 2nd SU 3rd SU 4th SU

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-2. Characteristics

FORM 70 H-2 1-26-70 28-1		U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		BUDGET BUREAU NO. 41-549110 APPROVAL EXPIRES APRIL 30, 1971 Sheet _____ of _____ Sheets	
COMPONENTS OF CHANGE H-2 CHARACTERISTICS 1970 CENSUS OF HOUSING				NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.	
IDENTIFICATION ITEMS					
a. PSU No. (from H-1)	b. ED No. (from N-1)	c. Control No. (from N-1)	d. 1970 Unit No. (from N-1)	e. Sample Key Letter (from N-1)	f. FOSDIC page No. (from N-1)
g. Type procedure (from N-5)		h. Location (Number, street, box, RFD)		i. City, town, borough, village, unincorporated place	
j. County		k. State			
l. Name of respondent (or line No.)		m. Telephone No.		n. Interviewed by	
Date		a. Reinterviewed by		Date	
INTERVIEWER: ASK THESE ITEMS AT END OF INTERVIEW.					
Ask for persons 14 years and older, related to the head					
1. What is the name of the head of this household? What are the names of all other persons who live here? (Enter last name first) LIST NAMES IN THIS ORDER { Head of the household Wife of head Unmarried children, oldest first Married children and their families Other relatives of the head Persons not related to the head For vacant units write VACANT in line 1		2. Now is each person related to the head of this household? For example Head Wife Son or daughter Grandfather Uncle Mother-in-law Lodger Lodger's wife Maid, etc.		3. Sex Male (M) Female (F)	
38. During calendar year 1970, how many weeks did he (or will he) work?		39. During calendar year 1970, how much did he (or will he) earn in wages, salary, commissions, assistantships, fellowships, bonuses or tips from all jobs? (Amount earned before deductions for taxes, bonds, dues, or other items)		40. During calendar year 1970, how much money did he (or will he) earn working in his own business, professional practice, or farm? (Net after business operating expenses. If business or farm lost money, write "LOSS" above amount)	
41. During calendar year 1970, how much money did he (or will he) receive from other income such as interest, dividends, rents, Social Security, pensions, unemployment compensation, veterans' allowances, public assistance, welfare payments, or other regular payments?					
1				<input type="radio"/> None \$ _____	
2				<input type="radio"/> None \$ _____	
3				<input type="radio"/> None \$ _____	
4				<input type="radio"/> None \$ _____	
5				<input type="radio"/> None \$ _____	
6				<input type="radio"/> None \$ _____	
7				<input type="radio"/> None \$ _____	
8				<input type="radio"/> None \$ _____	
9				<input type="radio"/> None \$ _____	
10				<input type="radio"/> None \$ _____	
				<input type="radio"/> None (Col. 39) \$ _____	
				<input type="radio"/> None (Col. 40) \$ _____	
				<input type="radio"/> None (Col. 41) \$ _____	
5a. Is there anyone else who usually lives here but is temporarily away? (Add names above, if necessary)		5d. Final count (Mark total number of persons from item 1) 1 2 3 4 5 Vacant <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> 6 7 8 9 10 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>		6. Color or race of head <input type="radio"/> White <input type="radio"/> Negro or black <input type="radio"/> Other	
5b. Is there anyone staying here who has no usual place of residence elsewhere? (Add names above, if necessary)		5c. I have listed (---) persons who live here. Is this correct? (Add names above, if necessary)		If continuing on another schedule, fill these circles. <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> INTERVIEWER: Continue with item 7 on page 2 →	

COMPONENTS OF INVENTORY CHANGE SURVEY
70 H-2. Characteristics—Continued

FDR OCCUPIED AND YACANT UNITS																																																											
7. How many rooms are in this unit? (<i>Do NOT count bathrooms, porches, balconies, foyers, halls or half-rooms</i>) <input type="radio"/> 1 <input type="radio"/> 6 <input type="radio"/> 2 <input type="radio"/> 7 <input type="radio"/> 3 <input type="radio"/> 8 <input type="radio"/> 4 <input type="radio"/> 9 <input type="radio"/> 5 <input type="radio"/> 10 or more	8. How many bedrooms are in this unit? (<i>Count rooms used mainly for sleeping even if used also for other purposes.</i>) <input type="radio"/> No bedrooms <input checked="" type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 or more	9. Is there hot and cold piped water in this building? <input checked="" type="radio"/> Yes, hot and cold piped water in this building <input type="radio"/> No, only cold piped water in this building <input type="radio"/> No piped water in this building	10. Is there a flush toilet for this unit? <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No flush toilet	11. Is there a bathtub or shower for this unit? <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No bathtub or shower																																																							
12. How many bathrooms are in this unit? (<i>A COMPLETE bathroom is a room with a flush toilet, bathtub or shower, and wash basin with piped water. A HALF bathroom has at least a flush toilet OR bathtub or shower but does NOT have all the facilities for a complete bathroom.</i>) <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 complete bathrooms <input type="radio"/> 2 complete bathrooms, plus half bath(s) <input type="radio"/> 3 or more complete bathrooms	13. How is this unit heated? <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm air furnace with ducts to the individual rooms or central heat pump <input type="radio"/> Built-in electric units (permanently installed in wall, ceiling or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input checked="" type="radio"/> Room heaters WITH flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters WITHOUT flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> None, unit has no heating equipment	14a. Condition (<i>Observe - do NOT ask</i>) <input type="radio"/> Dilapidated <input type="radio"/> Not dilapidated 14b. If not dilapidated <input type="radio"/> Sound <input type="radio"/> Deteriorating	15. Description of building (<i>Do not ask. Mark from entries in items 10 and 11 on H-1</i>) <input type="radio"/> A one-family house <input type="radio"/> A building for 2 or more families, OR a mobile home or trailer	<i>If a one-family house</i> 16. Is this house on a place of 10 acres or more, OR is any part of this property used as a commercial establishment or medical office? <input checked="" type="radio"/> <input type="radio"/> Yes, 10 acres or more <input type="radio"/> Yes, commercial establishment or medical office <input type="radio"/> No, none of the above																																																							
<i>IF VACANT</i>		<i>IF OCCUPIED</i>		<i>If a one-family house "owned or being bought" or "For sale only" and "No" in item 16</i>		<i>If "rented for cash rent" or "Vacant-For Rent"</i>																																																					
17. Vacancy status <u>Year-round</u> -- <input type="radio"/> For rent <input type="radio"/> For sale only <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Held for occasional use <input type="radio"/> Other vacant <input type="radio"/> Seasonal <input type="radio"/> Migratory worker	18. Months vacant <input type="radio"/> Less than 1 month <input type="radio"/> 1 up to 2 months <input type="radio"/> 2 up to 6 months <input type="radio"/> 6 up to 12 months <input type="radio"/> 1 up to 2 years <input type="radio"/> 2 years or more	19. Are your living quarters-- <input type="radio"/> Owned or being bought by you or someone else in this household? (<i>Do not include cooperatives and condominiums here</i>) <input checked="" type="radio"/> A cooperative or condominium which is owned or being bought by you or someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?	20. What is the value of this property, that is, how much do you think this property (house and lot) would sell for if it were for sale? <input type="radio"/> Less than \$5,000 <input type="radio"/> \$5,000 - \$7,499 <input type="radio"/> \$7,500 - \$9,999 <input type="radio"/> \$10,000 - \$12,499 <input type="radio"/> \$12,500 - \$14,999 <input checked="" type="radio"/> \$15,000 - \$17,499 <input type="radio"/> \$17,500 - \$19,999 <input type="radio"/> \$20,000 - \$24,999 <input type="radio"/> \$25,000 - \$34,999 <input type="radio"/> \$35,000 - \$49,999 <input type="radio"/> \$50,000 or more	21. What is the monthly rent for this unit? \$ _____ .00 <i>(nearest dollar)</i> <table style="width: 100%; border-collapse: collapse;"> <tr> <td>H</td><td>T</td><td>U</td><td></td><td></td><td></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> <tr> <td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td> </tr> </table>		H	T	U				<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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<i>IF "RENTED FOR CASH RENT"</i>				<i>FDR ALL OCCUPIED UNITS</i>																																																							
22. In addition to the rent (entered in item 21) do you also pay for -- <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; vertical-align: top;"> a. Electricity? <input type="radio"/> Yes, average monthly cost is \$ _____.00 <input type="radio"/> No, included in rent <input type="radio"/> No, electricity not used </td> <td style="width: 25%; vertical-align: top;"> b. Gas? <input type="radio"/> Yes, average monthly cost is \$ _____.00 <input type="radio"/> No, included in rent <input type="radio"/> No, gas not used </td> <td style="width: 25%; vertical-align: top;"> c. Water? <input type="radio"/> Yes, yearly cost is \$ _____.00 <input type="radio"/> No, included in rent or no charge <input type="radio"/> No, fuels not used </td> <td style="width: 25%; vertical-align: top;"> d. Oil, coal, kerosene, wood, etc.? <input type="radio"/> Yes, yearly cost is \$ _____.00 <input type="radio"/> No, included in rent <input type="radio"/> No, fuels not used </td> </tr> </table>				a. Electricity? <input type="radio"/> Yes, average monthly cost is \$ _____.00 <input type="radio"/> No, included in rent <input type="radio"/> No, electricity not used	b. Gas? <input type="radio"/> Yes, average monthly cost is \$ _____.00 <input type="radio"/> No, included in rent <input type="radio"/> No, gas not used	c. Water? <input type="radio"/> Yes, yearly cost is \$ _____.00 <input type="radio"/> No, included in rent or no charge <input type="radio"/> No, fuels not used	d. Oil, coal, kerosene, wood, etc.? <input type="radio"/> Yes, yearly cost is \$ _____.00 <input type="radio"/> No, included in rent <input type="radio"/> No, fuels not used	23. What is the highest grade (or year) of regular school which -- (name of head in item 1) has completed? <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Elementary through high school (grade or year)</td> <td style="width: 50%;">College (academic year)</td> </tr> <tr> <td> <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12 <input type="radio"/> Never attended school </td> <td> <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 or more </td> </tr> </table>		Elementary through high school (grade or year)	College (academic year)	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12 <input type="radio"/> Never attended school	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 or more																																														
a. Electricity? <input type="radio"/> Yes, average monthly cost is \$ _____.00 <input type="radio"/> No, included in rent <input type="radio"/> No, electricity not used	b. Gas? <input type="radio"/> Yes, average monthly cost is \$ _____.00 <input type="radio"/> No, included in rent <input type="radio"/> No, gas not used	c. Water? <input type="radio"/> Yes, yearly cost is \$ _____.00 <input type="radio"/> No, included in rent or no charge <input type="radio"/> No, fuels not used	d. Oil, coal, kerosene, wood, etc.? <input type="radio"/> Yes, yearly cost is \$ _____.00 <input type="radio"/> No, included in rent <input type="radio"/> No, fuels not used																																																								
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IF HEAD MOVED IN 1969 OR LATER				FOR OFFICE USE ONLY																															
<p>26. Was -- (name of head in item 1) also in his previous residence at the time he moved?</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p><input checked="" type="checkbox"/></p>	<p>27a. Where was -- (name of head in item 1) previous residence located? (Street address or rural route)</p> <p>City, town, borough (in New England, enter city and town)</p> <p>County State</p>	<p>27b. Was that inside the "city" limits of --? (Place listed in item 27a under city, town, borough, etc.)</p> <p><input type="radio"/> Yes, inside</p> <p><input type="radio"/> No, outside</p> <p><input type="radio"/> No, no city, town, borough listed in item 27a</p>	<p>R. -- Previous residence</p> <p><input type="radio"/> Same county</p> <p><input type="radio"/> Different county, same State</p> <p><input type="radio"/> Different State</p> <p><input type="radio"/> Foreign country</p>	<p>S. -- Previous residence</p> <p>In this SMSA:</p> <p><input type="radio"/> In cc</p> <p><input type="radio"/> Not in cc</p> <p>In other SMSA:</p> <p><input type="radio"/> In cc</p> <p><input type="radio"/> Not in cc</p> <p><input type="radio"/> Outside SMSA</p>	<p><input type="radio"/> 1</p> <p><input type="radio"/> 2</p> <p><input type="radio"/> 3</p> <p><input type="radio"/> 4</p> <p><input type="radio"/> 5</p> <p><input type="radio"/> 6</p> <p><input type="radio"/> 7</p> <p><input type="radio"/> 8</p> <p><input type="radio"/> 9</p>																														
<p>28. How many rooms were in his previous residence? (DO NOT count bathrooms, porches, balconies, foyers, halls or half-rooms)</p> <p><input type="radio"/> 1</p> <p><input type="radio"/> 2</p> <p><input type="radio"/> 3</p> <p><input type="radio"/> 4</p> <p><input type="radio"/> 5</p> <p><input type="radio"/> 6</p> <p><input type="radio"/> 7</p> <p><input type="radio"/> 8</p> <p><input type="radio"/> 9</p> <p><input type="radio"/> 10 or more</p>	<p>29. In what year was his previous residence originally built?</p> <p><input type="radio"/> 1969 or later</p> <p><input type="radio"/> 1965 - 68</p> <p><input type="radio"/> 1960 - 64</p> <p><input type="radio"/> 1955 - 59</p> <p><input type="radio"/> 1950 - 54</p> <p><input type="radio"/> 1940 - 49</p> <p><input type="radio"/> 1939 or earlier</p>	<p>30. How many housing units, both occupied and vacant, were in the building where his previous residence was located?</p> <p><input type="radio"/> 1 unit (or one-family house)</p> <p><input type="radio"/> 2 units</p> <p><input type="radio"/> 3-4 units</p> <p><input type="radio"/> 5-9 units</p> <p><input type="radio"/> 10 or more units</p> <p><input type="radio"/> A mobile home or trailer</p>	<p>31. Was his previous residence on a place of 10 acres or more, OR was any part of the property used as a commercial establishment or medical office?</p> <p><input type="radio"/> Yes, 10 acres or more</p> <p><input type="radio"/> Yes, commercial establishment, or medical office</p> <p><input type="radio"/> No, none of the above</p>	<p>32. Was his previous residence --</p> <p><input type="radio"/> Owned or being bought by you or someone else in this household? (Do not include cooperatives and condominiums here)</p> <p><input type="radio"/> A cooperative or condominium which was owned or being bought by you or someone else in this household?</p> <p><input type="radio"/> Rented for cash rent?</p> <p><input type="radio"/> Occupied without payment of cash rent?</p>																															
<p>If previous residence was owner occupied AND if "a one-family house" in item 30 and "No" in item 31.</p>		<p>If previous residence was renter occupied</p>		<p>36. What was the MAIN reason -- (name of head in item 1) moved from the previous residence?</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Employment</th> <th style="width: 33%;">Family</th> <th style="width: 33%;">Miscellaneous</th> </tr> </thead> <tbody> <tr> <td><input type="radio"/> Job transfer</td> <td><input type="radio"/> Needed larger house or apt.</td> <td><input type="radio"/> Neighborhood</td> </tr> <tr> <td><input type="radio"/> New job</td> <td><input type="radio"/> Needed smaller house or apt.</td> <td><input type="radio"/> Schools</td> </tr> <tr> <td><input type="radio"/> Enter or leave Armed Forces</td> <td><input type="radio"/> Newly married</td> <td><input type="radio"/> Health</td> </tr> <tr> <td><input type="radio"/> Commuting reasons</td> <td><input type="radio"/> Widowed</td> <td><input type="radio"/> Wanted to own a house or apt.</td> </tr> <tr> <td><input type="radio"/> Retirement</td> <td><input type="radio"/> Divorced</td> <td><input type="radio"/> Wanted to rent a house or apt.</td> </tr> <tr> <td></td> <td><input type="radio"/> Separated</td> <td><input type="radio"/> Lower rent or less expensive house</td> </tr> <tr> <td></td> <td><input type="radio"/> Moved to be closer to relatives</td> <td><input type="radio"/> Wanted house or apt. with more facilities and conveniences</td> </tr> <tr> <td></td> <td><input type="radio"/> Wanted to establish own household</td> <td><input type="radio"/> Displaced by urban renewal, highway construction, or other public activity</td> </tr> <tr> <td colspan="3">Other (Describe)</td> </tr> </tbody> </table>		Employment	Family	Miscellaneous	<input type="radio"/> Job transfer	<input type="radio"/> Needed larger house or apt.	<input type="radio"/> Neighborhood	<input type="radio"/> New job	<input type="radio"/> Needed smaller house or apt.	<input type="radio"/> Schools	<input type="radio"/> Enter or leave Armed Forces	<input type="radio"/> Newly married	<input type="radio"/> Health	<input type="radio"/> Commuting reasons	<input type="radio"/> Widowed	<input type="radio"/> Wanted to own a house or apt.	<input type="radio"/> Retirement	<input type="radio"/> Divorced	<input type="radio"/> Wanted to rent a house or apt.		<input type="radio"/> Separated	<input type="radio"/> Lower rent or less expensive house		<input type="radio"/> Moved to be closer to relatives	<input type="radio"/> Wanted house or apt. with more facilities and conveniences		<input type="radio"/> Wanted to establish own household	<input type="radio"/> Displaced by urban renewal, highway construction, or other public activity	Other (Describe)		
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<p>33. What was the value of that property, that is, how much did that property sell for, or would it have sold for?</p> <p><input type="radio"/> Less than \$5,000</p> <p><input type="radio"/> \$ 5,000 - \$ 7,499</p> <p><input type="radio"/> \$ 7,500 - \$ 9,999</p> <p><input type="radio"/> \$10,000 - \$12,499</p> <p><input type="radio"/> \$12,500 - \$14,999</p> <p><input type="radio"/> \$15,000 - \$17,499</p> <p><input type="radio"/> \$17,500 - \$19,999</p> <p><input type="radio"/> \$20,000 - \$24,999</p> <p><input type="radio"/> \$25,000 - \$34,999</p> <p><input type="radio"/> \$35,000 - \$49,999</p> <p><input type="radio"/> \$50,000 or more</p>	<p>34. When he moved from his previous residence was it --</p> <p><input type="radio"/> Sold or offered for sale?</p> <p><input type="radio"/> Rented or offered for rent?</p> <p><input type="radio"/> Demolished or scheduled to be demolished?</p> <p><input type="radio"/> Moved to another site?</p> <p><input type="radio"/> Other (Describe)</p>	<p>35. What was the monthly rent which he paid?</p> <p>\$ _____ .00</p> <p><input type="radio"/> H T U</p> <p><input type="radio"/> 1 0 0 0</p> <p><input type="radio"/> 2 0 0 0</p> <p><input type="radio"/> 3 0 0 0</p> <p><input type="radio"/> 4 0 0 0</p> <p><input type="radio"/> 5 0 0 0</p> <p><input type="radio"/> 6 0 0 0</p> <p><input type="radio"/> 7 0 0 0</p> <p><input type="radio"/> 8 0 0 0</p> <p><input type="radio"/> 9 0 0 0</p>	<p>37. How many times has -- (name of head in item 1) moved since Jan. 1, 1969?</p> <p><input type="radio"/> 1</p> <p><input type="radio"/> 2</p> <p><input type="radio"/> 3</p> <p><input type="radio"/> 4 or more</p>			<p>INTERVIEWER:</p> <p>ASK INCOME QUESTIONS, ITEMS 38 THROUGH 41, ON PAGE 1</p>																													
<p>ENTER ANY COMMENTS BELOW</p>																																			

COMPONENTS OF INVENTORY CHANGE SURVEY

FORM 70H-3 (12-31-69)									
<p>NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.</p> <p align="center">U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS</p> <p align="center">COMPONENTS OF CHANGE</p> <p align="center">H-3 ADDRESS SAMPLE</p> <p align="center">1970 CENSUS OF HOUSING</p>						<p>a. PSU No.</p> <p>b. Control No.</p> <p>c. E.D. No.</p> <p>d. City, town, borough</p> <p>e. State</p> <p>f. Interviewed by</p> <p>Date</p> <p>g. Reinterviewed by</p> <p>Date</p>		<p>Budget Bureau No. 41-S69110; Approval Expires April 30, 1971</p>	
Line No.		Sample Key Letter and FOSDIC Page	Name of head and address from 1960 Listing Book <i>(House number, street, avenue, road, apartment number, or location)</i>	Does this building still contain one or more housing units?	If building still contains HU's ("Yes" in item 4) How many?	CURRENT STATUS OF WHOLE BUILDING		FOR OFFICE USE ONLY	
(1)	(2)	(3)	(4)	(5)	(6)	Type of change	Current use of site*	Enter 1960 Sample Key Letter (Col.5) and FOSDIC Page (Col.7) from Listing Book for all HU's in building.	
1	A		<input type="checkbox"/> Yes (Fill item 5 and STOP) <input checked="" type="checkbox"/> No (Fill items 6, 7, and 8)	<input type="checkbox"/> 1 HU <input type="checkbox"/> 2 to 4 HU's <input type="checkbox"/> 5 or more HU's	<input type="checkbox"/> Entirely group quarters <input type="checkbox"/> Entirely to nonresidential <input type="checkbox"/> Demolished* <input type="checkbox"/> Moved from site* <input type="checkbox"/> Unfit <input type="checkbox"/> Condemned <input type="checkbox"/> Boarded up <input type="checkbox"/> Other* (Specify) →	<input type="checkbox"/> Private <input type="checkbox"/> Public			
2	A		<input type="checkbox"/> Yes (Fill item 5 and STOP) <input type="checkbox"/> No (Fill items 6, 7, and 8)	<input type="checkbox"/> 1 HU <input type="checkbox"/> 2 to 4 HU's <input type="checkbox"/> 5 or more HU's	<input type="checkbox"/> Entirely group quarters <input type="checkbox"/> Entirely to nonresidential <input type="checkbox"/> Demolished* <input type="checkbox"/> Moved from site* <input type="checkbox"/> Unfit <input type="checkbox"/> Condemned <input type="checkbox"/> Boarded up <input type="checkbox"/> Other* (Specify) →	<input type="checkbox"/> Private <input type="checkbox"/> Public			
3	A		<input type="checkbox"/> Yes (Fill item 5 and STOP) <input type="checkbox"/> No (Fill items 6, 7, and 8)	<input type="checkbox"/> 1 HU <input type="checkbox"/> 2 to 4 HU's <input type="checkbox"/> 5 or more HU's	<input type="checkbox"/> Entirely group quarters <input type="checkbox"/> Entirely to nonresidential <input type="checkbox"/> Demolished* <input type="checkbox"/> Moved from site* <input type="checkbox"/> Unfit <input type="checkbox"/> Condemned <input type="checkbox"/> Boarded up <input type="checkbox"/> Other* (Specify) →	<input type="checkbox"/> Private <input type="checkbox"/> Public			

* If the 1960 unit no longer exists at this address, describe in item 7 the current use of the site, for example: residential building, motel, office building, store, gas station, school, hospital, park, highway, vacant lot, etc. Check the appropriate box to indicate whether building, etc., is under PRIVATE or PUBLIC ownership (Federal, State, or local government agency).

Appendix C.—ACCURACY OF THE DATA

SOURCES OF ERROR	App-20
EDITING OF UNACCEPTABLE DATA	App-20
SAMPLE DESIGN	App-20
RATIO ESTIMATION	App-22
SAMPLING VARIABILITY	App-22

SOURCES OF ERROR

Human and mechanical errors occur in any large statistical operation. Errors during the data collection phase can include failure to determine the correct component and to identify the designated sample unit. Other errors can include failure to obtain required information from respondents, obtaining incorrect or inconsistent information, and recording information incorrectly or in the wrong place. Errors can also occur during the field review of the enumerator's work, the clerical handling of the questionnaires, the manual editing and coding operations, and the various stages of the electronic processing of the material. Careful efforts are made at each step to keep the errors at an acceptably low level. Quality control and check measures are utilized throughout the survey operation. However, it is unlikely that the controls eliminated the effects of all errors.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the Nation's housing in terms of the components and their characteristics as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the data collection centers, questionnaires were reviewed for complete-

ness by the crew leader or edit clerk, and a telephone or personal visit followup made for missing information. The major review occurred in the central processing office, where the editing and coding operations which required manual processing were performed. For example, in coding location of previous residence, the clerk made use of written entries in determining the correct entry. Census clerks also verified the classification of components by comparing the entries on the schedules with entries in the 1960 Census Listing Book.

The mechanical processing covered a number of complex edit procedures, including checks for inconsistent and missing information in the characteristics of the unit. Whenever information was missing, an allocation procedure was used to assign an entry, thereby eliminating the need for a "not reported" category except for a few items on characteristics of recent movers. For example, if tenure for an occupied unit was omitted but a rental amount was reported, the computer automatically edited tenure to "rented for cash rent." On the other hand, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit.

A similar procedure was used when the information reported for an item was inconsistent with other information reported for the unit. For example, if a housing unit was enumerated as having no piped water but having both a bathtub (or shower) and flush toilet for the exclusive use of the occupants of the unit, the computer edited water supply to "hot and cold water," a category considered to be consistent with the reported bathing and toilet facilities.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

SAMPLE DESIGN

The 1970 Components of Inventory Change Survey (CINCH) was designed to produce estimates for the United States, the four census regions, and each of 15 selected standard metropolitan statistical areas (SMSA's). For the selected SMSA's, estimates are provided separately for the total SMSA, the principal city, and the part of the SMSA outside the principal city. Each SMSA and principal city is defined as of the 1970 census.

Within the principal city of each of the 15 selected SMSA's, the sample was selected from two sources: units enumerated in the 1960 census, and units enumerated in the 1970 census. From the first source, a sample of 1960 census 25-percent sample units (in clusters of three units) was designated and the components of change—same, conversion, merger, demolition, and other loss—were obtained for all units in the structure containing each sample unit. For large structures (more than 8 units), the components were obtained for the units on the floor of the structure containing the designated unit. Characteristics as of 1960 were tabulated from the 1960 census record for only

the selected unit. Characteristics as of 1970 were obtained for the selected units which were "same" or were created as a result of a conversion or merger involving the selected units. Within these structures, the count and 1970 characteristics of units added to the inventory since 1960 by means other than new construction also were obtained. In the cities of New York, Philadelphia, Buffalo, Miami, Atlanta, Washington, D.C., and Chicago, the sample from the 1960 records was selected independently within two strata created for the purpose of improving the survey estimates of the counts and 1960 characteristics of demolished units. One stratum consisted of units in 1960 census tracts believed to have a high proportion of units demolished since the 1960 census. The other stratum contained the units in the remaining 1960 census tracts in the city. The classification of 1960 census tracts was based on estimates of demolished units provided by local sources. Similar strata were not created in the remaining cities, as the necessary estimates of demolitions either were inadequate or indicated that gains in reliability for estimated demolitions would be achieved at the expense of substantially increased sampling error for other components.

The second source of the sample consisted of units enumerated in the 1970 census that had been built or added to the housing inventory since 1960. This sample was designated by selecting a larger sample of 1970 census units and eliminating from it those units known to exist as of the 1960 census. All units not removed from the larger sample by this operation were visited in the field to determine if the unit was built or added to the inventory by other means since 1960. For units found to have been

built since the 1960 census, interviews were conducted to obtain information on the structural condition of the unit, plumbing facilities, year moved in, and characteristics of households that moved into the unit in 1969 or later. The remaining characteristics of units built since 1960 shown in this report were obtained by tabulating the 1970 census 20-percent sample data for units reporting year built as 1960 or later. For units in whole structures found to have been added to the inventory by means other than new construction, the interviewer obtained data for all survey characteristics.

In the cities of New York, Philadelphia, Buffalo, Chicago, Miami, Atlanta, Washington, D.C., Boston, Houston, Los Angeles, San Francisco, and Seattle, the sample from the second source was selected independently within two strata created for the purpose of reducing the size of the larger sample of 1970 census units. One stratum consisted of units in 1970 census tracts believed to have a high proportion of units built since 1960. The other stratum contained the units in the remaining 1970 census tracts in the city. The classification of 1970 census tracts was based on estimates of units built since 1960 provided by local sources. Similar strata were not created for the remaining cities because the information on units built since 1960 provided by local sources was inadequate or indicated that stratification would not be feasible.

Within the portion of the SMSA outside the principal city, the sample was also selected from the 1960 and 1970 census records. The sample of units enumerated in the 1960 census was selected in several steps. A sample of 1960 census enumeration districts (ED's) was selected and examined to determine the quality of addresses

recorded in the 1960 Census Listing Books. Sample ED's having a high proportion (90 percent or more) of addresses recorded with a street name and house number were classified as "urban" type ED's. The remaining ED's were classified as "rural" type ED's.

In "urban" type ED's, a sample of 1960 census 25-percent sample units (in clusters of three units) was designated and the components of change—same, conversion, merger, demolition, and other loss—were obtained for at most eight units in the structure containing each 25-percent sample unit. Characteristics as of 1960 were tabulated only for the selected unit. Characteristics as of 1970 were obtained for the selected units which were "same" or were created as a result of a conversion or merger that involved the selected unit. Within these structures, the count and 1970 characteristics of units added to the inventory since 1960 by means other than new construction were also obtained.

Previous experience indicated it would be difficult in 1970 to locate a specific sample unit in "rural" type ED's as identified by the address recorded in the 1960 Census Listing Book. Counts and characteristics of the components of change (except demolitions and other losses) were, therefore, obtained by interviewing all units in existence in 1970 within a sample of land-area segments. Units within these segments built since 1960 were eliminated in the tabulation process. To reduce the cost of selecting and interviewing in these areas, each land-area segment was constructed to have an expected six (rather than three) 1960 census units and the number of such segments designated was reduced by one half.

An equal number of clusters of six 1960 census 25-percent sample units was also selected in the "rural" type areas to obtain the counts and 1960 characteristics of demolitions and other losses. This was necessary as demolitions and other losses could not be adequately measured in area segments.

In the part of the SMSA outside the principal city, the sample of 1970 census units built or added to the inventory since 1960 was selected as indicated for the principal city. No further strata were created, as estimates of units built since 1960 by tract were not available.

The sample of 1960 census units in the principal city of this SMSA consisted of 1,000 clusters of three 1960 census 25-percent sample units. The sample of 1960 census units in the balance of the SMSA consisted of 976 clusters of three 1960 census 25-percent sample units in "urban" type areas and 16 land-area segments in "rural" type areas. An equal number of clusters of six 1960 census 25-percent sample units was designated in "rural" type areas to obtain the count and 1960 characteristics of demolitions and other losses. The number of 1970 census units that were built or added to the housing inventory since 1960 that were interviewed in the principal city and the remainder of the SMSA were 530 and 480, respectively.

RATIO ESTIMATION

Estimates for each of the 15 selected SMSA's were obtained by using ratio estimators. In general, these estimators produced more reliable results than would be obtained by inflating the data for the sample units by the reciprocal of their probabilities of selection (i.e., using a simple inflation

estimate). A ratio estimator will produce improved reliability when there is a sufficiently high positive correlation between the characteristic being estimated and a statistic which can be estimated from the sample survey and for which figures are available from an independent source (such as the census). Ratio estimates for this survey were produced by multiplying the simple inflation estimates by the ratio of the census total of the correlated statistic to an estimate of this statistic obtained from the sample.

Estimates of components applicable to units existing in 1960—same, conversion, merger, demolition and other loss—were obtained by a ratio estimator employing the 1960 count of total housing units. The ratio estimate factor was applied to both the 1960 and 1970 estimates of units reported as same, or changed by conversion and merger, and to the 1960 estimates of units reported as lost through demolition or other means.

Characteristics of units existing in 1960 were tabulated for a subset of the housing units interviewed for components. Estimates of the characteristics for each component were improved by using a ratio estimator employing the estimated count of the component from the total sample of housing units.

In each of the 15 selected SMSA's, the ratio estimation procedure for components and characteristics of units existing in 1960 was performed independently within the 1960 census definition of the principal city of the SMSA, and within the part of the SMSA outside of the city.

Estimates of the count and characteristics of new construction units were obtained by using a ratio estimate to the number of units built in

1960 or later as reported in the 1970 census. In each of the 15 selected SMSA's, the ratio estimation procedure was performed independently within the 1970 census definition of the principal city and within the part of the SMSA outside of the city. Estimates of the count and characteristics of units added to the inventory through other means were obtained by inflating the sample data for each unit by the reciprocal of its probability of selection.

SAMPLING VARIABILITY

The particular sample used for this survey was only one of a large number of possible samples of the same size that could have been selected using the same sample design, sample selection procedures, questionnaires, measurement procedures, and interviewers. Estimates derived from different samples would differ from each other. The standard error of a survey estimate is a measure of the variation among the estimates from all possible samples and is, therefore, a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The estimate and its associated standard error may be used to construct a confidence interval; that is, an interval having the prescribed probability that it would include the average result of all possible samples. The chances are about 68 out of 100 that the survey estimate will differ from the average result of all possible samples by less than one standard error (plus or minus). Similarly, the chances are about 95 out of 100 that the difference would be less than twice the standard error, and 99 out of 100 that it would be less than 2 1/2 times the standard error.

In addition to sampling error, the survey estimates are subject to non-sampling errors. These errors can be attributed to many sources: substitution for missing data, incorrect or incomplete reporting by the interviewer or respondent, and mistakes in transcription, coding, and processing of the data. Such errors also occur in complete censuses. Quality control and edit procedures were utilized at various steps of the survey operation to keep such errors at an acceptably low level. It is unlikely, however, that the controls eliminated all errors. See the sections in Appendix C on "Sources of Error" and "Editing of Unacceptable Data."

The accuracy of a survey estimate is determined by the combined effect of sampling and nonsampling errors. As calculated for this report, the standard error partially measures the effect of random response and interviewer error, but it does not measure any systematic errors in the data.

A number of approximations were required to derive standard errors applicable to the wide variety of estimates presented in this report. As a result, the standard error tables provide an indication of the order of magnitude of the standard error rather than the precise standard error for a specific characteristic.

The reliability of an estimated percentage depends upon the size of the percentage and the size of the total upon which the percentage is based. An approximation to the standard error of a percentage may be obtained by using the following formula:

let X = the numerator

Y = the denominator

σX = the standard error of the numerator

σY = the standard error of the denominator

then the standard error of the percentage (i.e., $(100)(X/Y)$) is approximately equal to

$$(100)(X/Y) \sqrt{\left(\frac{\sigma X}{X}\right)^2 + \left(\frac{\sigma Y}{Y}\right)^2}$$

The standard errors of X and Y are obtained from the appropriate standard error tables. This formula is reasonably accurate when the numerator, X, is a subclass of the denominator, Y. The majority of percentages that can be computed using the data in this report are of this form. For other ratios (i.e., where X is not a subclass of Y) the above formula may underestimate the standard error of the ratio when there is little or no correlation between X and Y. In this case, a better approximation of the standard error may be obtained by changing the sign in the formula from minus (-) to plus (+).

For a difference between two sample estimates (levels or percentages), the standard error is approximately the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas or the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the standard error.

The standard error for estimates of change between 1960 and 1970 for characteristics of same units may be obtained directly from the standard error tables by considering the difference as a sample estimate. The standard error of the difference between other sample estimates may also be obtained

directly from the standard error tables when one estimate represents a subclass of the other.

The sampling variability of medians presented in certain tables (median number of persons, number of rooms, value, contract rent, gross rent, and years of school completed) depends on the distribution from which it is derived and the number of sample units in the distribution. An approximate method for measuring the reliability of an estimated median is to determine an interval about the estimated median, such that there is a stated degree of confidence that the true median lies within the interval. As the first step in estimating the upper and lower limits of the interval about the median (that is, the confidence limits), compute one-half the number of units reporting (designated N/2) the characteristic on which the median is based. By the methods described above for determining the standard error of an estimated number, compute the standard error of an estimated number equal to N/2. Subtract this standard error from N/2. Cumulate the frequencies (in the table on which the median is based) up to the interval containing the difference between N/2 and its standard error, and by linear interpolation obtain a value corresponding to this number. In a similar manner, add the standard error to N/2, cumulate the frequencies in the table, and obtain a value corresponding to the sum of N/2 and its standard error. The chances are about 68 out of 100 that the median would lie between these two values. The ranges for 95 chances out of 100 and for 99 out of 100 can be computed in a similar manner by multiplying the standard error by the appropriate factors before subtracting from and adding to one-half the number of units

reporting the characteristic. Interpolation to obtain the values corresponding to these numbers gives the confidence limits for the median.

Tables II through VI are used to obtain an estimate of the standard errors for each of the totals presented in this report. The particular standard error table applicable to each of the characteristics presented in the detailed tables is indicated in Table I, Guide to Standard Error Tables. Table II provides the standard errors for the estimates of each component of the 1960 and 1970 housing inventories and for the estimates of net change. The remaining tables (III, IV, V, and VI) provide standard errors for selected totals. Linear interpolation will provide reasonably accurate estimates of the standard errors for totals not shown in these tables.

Standard errors for totals and characteristics are shown separately in tables III through VI for the principal city and for the portion of the SMSA not in the city. The standard error of an estimate for the SMSA equals the square root of the sum of the squares of the standard errors of the estimates in the principal city and in the remainder of the SMSA. For example, if the estimate for a characteristic in the principal city is 100,000, the estimate for the part of the SMSA not in the principal city is 25,000, and the standard errors of these estimates are

12,400 and 3,400, respectively, then the standard error of the estimated total of 125,000 for the SMSA is approximately 12,900 (i.e., $\sqrt{(12,400)^2 + (3,400)^2}$).

Standard errors for characteristics of the 1970 inventory except those for plumbing facilities, structural condition of unit, and year moved in, are given in table IV. Standard errors for estimates of characteristics of new construction from the 1970 census are given in columns (1) and (3). Standard errors for estimates of characteristics of all other components and for the total 1970 inventory are given in columns (2) and (4).

Standard errors of estimates tabulated by plumbing facilities, structural condition of unit, and year moved in for the 1970 inventory are obtained from table V. This table provides the standard errors for these estimates separately for new construction from the CINCH Survey, for all other components, and for the total 1970 inventory. The standard errors for the total 1970 inventory were obtained by assuming that the distribution of these characteristics for new construction and for other units is the same as for the total 1970 inventory. For the items on plumbing facilities, structural condition of unit, and year moved in, this assumption produces reasonably accurate standard errors. All units for which year moved in was reported as

1959 or earlier, as well as almost all units reported as lacking some or all plumbing facilities, were built prior to 1960. The standard errors for these estimates, therefore, should be obtained from column (2) or (5), "All other components," of table V.

Illustrations

1. Table 2 shows that the number of renter-occupied "same" units in the 1970 inventory in the principal city is 159,500. The standard error of this estimate is approximately 3,100, as obtained by interpolation using column (2) of standard error table IV.
2. Table 3 shows that the number of renter-occupied units demolished since 1960 in the principal city is 10,700. The standard error of this estimate is approximately 1,200, as obtained by interpolation using column (1) of standard error table III.
3. Table 1 for the part of the SMSA outside the principal city shows that the number of renter-occupied units with all plumbing facilities in the 1970 inventory is 313,000. The standard error of this estimate is approximately 7,800, as obtained by interpolation using column (6) of standard error table V.

TABLE I. Guide to Standard Error Tables

Detailed table and item	Standard error table
HIGHLIGHTS	
Table A (Source of the 1970 housing inventory)	Table II
Table B (Disposition of the 1960 housing inventory)	Table II
Table C (Net change in the housing inventory: 1960 to 1970)	Table II
DETAILED TABLES	
Table 1 (1960 and 1970 data):	
Characteristics of total 1960 inventory—All items	Table III
Characteristics of total 1970 inventory:	
All items except plumbing facilities, condition, and year moved in	Table IV
Plumbing facilities, condition, and year moved in	Table V
Table 2 (1970 inventory by components):	
All items except plumbing facilities, condition, and year moved in	Table IV
Plumbing facilities, condition, and year moved in	Table V
Table 3 (1960 inventory by components)	Table III
Tables S1 to S10 (Same units)	Table III
Tables R1 to R8 (Recent movers)	Table VI
Tables NC1 to NC4 (New construction)	Table IV

TABLE II. Standard Errors of Estimated Components of Change

(68 chances out of 100)

Subject	The SMSA		In San Francisco city		Not in San Francisco city	
	Estimated number (1)	Standard error (2)	Estimated number (3)	Standard error (4)	Estimated number (5)	Standard error (6)
Source of 1970 Inventory						
All housing units, 1970	1,128,449	6,200	310,237	2,200	818,212	5,700
Same units 1960-1970	823,215	5,700	268,833	2,400	554,382	5,100
Units changed by—						
Conversion	13,077	2,000	5,669	1,100	7,408	1,700
Merger	7,119	700	4,487	400	2,632	600
Units added through—						
New construction ¹	279,038	1,400	29,698	300	249,340	1,200
Other sources	6,000	1,100	1,550	500	4,450	1,000
Disposition of 1960 Inventory						
Units changed by—						
Conversion	5,870	900	2,728	500	3,142	700
Merger	15,743	1,500	9,953	1,000	5,790	1,200
Units lost through—						
Demolition	60,815	4,800	15,893	1,900	44,922	4,400
Other means	30,857	2,700	13,151	1,400	17,706	2,300
Net Changes in the Inventory, 1960 to 1970						
Total	191,949	6,200	-321	2,200	192,270	5,700
Total units added	292,245	2,000	34,189	800	258,056	1,800
Units added through—						
Conversion	7,207	1,200	2,941	600	4,266	1,000
New construction ¹	279,038	1,400	29,698	300	249,340	1,200
Other sources	6,000	1,100	1,550	500	4,450	1,000
Total units lost	100,296	5,500	34,510	2,200	65,786	5,000
Units lost through—						
Demolition	60,815	4,800	15,893	1,900	44,922	4,400
Merger	8,624	900	5,466	600	3,158	700
Other means	30,857	2,700	13,151	1,400	17,706	2,300

¹ Figures for new construction were obtained from the 1970 census year-built data.

TABLE III. Standard Errors for Characteristics of the 1960 Housing Inventory

(68 chances out of 100)

Estimated number	In San Francisco city (1)	Not in San Francisco city (2)
1,000	400	500
2,500	600	800
5,000	800	1,200
10,000	1,200	1,700
25,000	1,800	2,500
50,000	2,500	3,600
100,000	3,100	4,900
200,000	3,200	6,300
250,000	2,300	6,700
300,000	1,300	7,000
400,000 .....	...	6,400
500,000 .....	...	4,600
600,000 .....	...	2,600

TABLE IV. Standard Errors for Characteristics Except Plumbing Facilities, Condition, and Year Moved In, for the 1970 Housing Inventory
(68 chances out of 100)

Estimated number	In San Francisco city		Not in San Francisco city	
	New construction from 1970 census ¹ (1)	All other components and total inventory (2)	New construction from 1970 census ¹ (3)	All other components and total inventory (4)
1,000	50	400	50	500
2,500	80	600	80	700
5,000	110	800	110	1,000
10,000	160	1,100	160	1,400
20,000	200	1,700	200	2,000
30,000	260	2,000	260	2,400
50,000 .....	...	2,400	350	3,100
100,000 .....	...	3,000	480	4,300
200,000 .....	...	3,100	...	5,600
300,000 .....	...	1,600	...	6,200
400,000 .....	...	...	...	6,400
600,000 .....	...	...	...	5,500
800,000 .....	...	...	...	5,100

¹ For estimated numbers larger than 100,000, the relative errors are somewhat smaller than for 100,000.

TABLE V. Standard Errors for Plumbing Facilities, Condition, and Year Moved In, for the 1970 Housing Inventory
(68 chances out of 100)

Estimated number	In San Francisco city			Not in San Francisco city		
	New construction from CINCH (1)	All other components ¹ (2)	Total inventory (3)	New construction from CINCH (4)	All other components ¹ (5)	Total inventory (6)
1,000	300	400	400	700	500	500
2,500	500	600	600	1,100	700	900
5,000	600	800	800	1,500	1,000	1,200
10,000	800	1,100	1,100	2,200	1,400	1,700
20,000	800	1,700	1,500	3,000	2,000	2,400
30,000	300	2,000	1,900	3,600	2,400	2,900
50,000 .....	...	2,400	2,300	4,400	3,100	3,700
100,000 .....	...	3,000	3,000	5,400	4,300	5,100
200,000 .....	...	3,100	3,300	4,400	5,600	6,800
300,000 .....	...	...	2,400	...	6,200	7,700
400,000 .....	...	...	...	...	6,400	8,200
600,000 .....	...	...	...	...	...	8,000
800,000 .....	...	...	...	...	...	5,900

¹ All units for which year moved in is reported as 1959 or earlier as well as almost all units reported as lacking some or all plumbing facilities were built prior to 1960; their standard errors should be read from column (2) or (5).

TABLE VI. Standard Errors for the Characteristics of Recent Movers

(68 chances out of 100)

Estimated number	In San Francisco city (1)	Not in San Francisco city (2)
1,000	400	600
2,500	600	900
5,000	800	1,300
10,000	1,100	1,800
25,000	1,700	2,700
50,000	3,000	3,900
100,000 .....	...	5,300
150,000 .....	...	6,100
200,000 .....	...	6,900

Appendix D.—PUBLICATION AND COMPUTER SUMMARY TAPE PROGRAM

The results of the 1970 Census of Population and Housing are being issued in the form of printed reports, microfiche copies of the printed reports, computer summary tapes, computer printouts, and microfilm. Listed below are short descriptions of the final report series and computer tapes, as currently planned. More detailed information on this program can be obtained by writing to the Publications Distribution Section, Social and Economic Statistics Administration, Washington, D.C. 20233.

Housing Census Reports

Volume I. HOUSING CHARACTERISTICS FOR STATES, CITIES, AND COUNTIES

This volume consists of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which is a separate clothbound book, contains two chapters designated as A and B. Each chapter (for each of the 58 areas) is issued as an individual paperbound report in two series designated as HC(1)-A and B, respectively.

■ Series HC(1)-A. GENERAL HOUSING CHARACTERISTICS

Statistics on tenure, kitchen facilities, plumbing facilities, number of rooms, persons per room, units in structure, mobile home, telephone, value, contract rent, and vacancy status are presented for some or all of the following areas: States (by urban and rural residence), standard metropolitan statistical areas (SMSA's), urbanized areas, places of 1,000 inhabitants or more, and counties.

■ Series HC(1)-B. DETAILED HOUSING CHARACTERISTICS

Statistics are presented on a more detailed basis for the subjects included in the Series HC(1)-A reports, as well as on such additional subjects as year moved into unit, year structure built, basement, heating equipment, fuels, air conditioning, water and sewage, appliances, gross rent, and ownership of second home. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, places of 2,500 inhabitants or more, and counties (by rural and rural-farm residence).

Volume II. METROPOLITAN HOUSING CHARACTERISTICS

These reports, also designated as Series HC(2), cover most of the 1970 census housing subjects in considerable detail and cross-classification. There is one report for each SMSA, presenting data for the SMSA and its central cities and places of 50,000 inhabitants or more, as well as a national summary report.

Volume III. BLOCK STATISTICS

One report, under the designation Series HC(3), is issued for each urbanized area showing data for individual blocks on selected housing and population subjects. The series also includes reports for the communities outside urbanized areas which have contracted with the Census Bureau to provide block statistics from the 1970 census.

Volume IV COMPONENTS OF INVENTORY CHANGE

This volume contains data on the disposition of the 1960 inventory and the source of the 1970 inventory, such as new construction, conversions, mergers, demolitions, and other additions and losses. Cross-tabulations of 1970 and 1960 characteristics for units that have not changed and characteristics of the present and previous residence of recent movers also are provided. Statistics are shown for 15 selected SMSA's and for the United States and regions.

Volume V. RESIDENTIAL FINANCE

This volume presents data regarding the financing of privately owned nonfarm residential properties. Statistics are shown on amount of outstanding mortgage debt, manner of acquisition of property, homeowner expenses, and other owner, property, and mortgage characteristics for the United States and regions.

Volume VI. PLUMBING FACILITIES AND ESTI- MATES OF DILAPIDATED HOUSING

This volume will present counts of housing units lacking some or all plumbing facilities and estimates of "dilapidated" units with all plumbing facilities. Comparative 1960 and 1970 data will be shown for the United States and regions, States, SMSA's, counties, and places of 10,000 inhabitants or more.

Volume VII. SUBJECT REPORTS

Each report in this volume concentrates on a particular subject. Detailed information and cross-classifications are generally provided on a national and regional level; in some reports, data for States or SMSA's are also shown. Among the subjects covered are housing characteristics by household composition, housing of minority groups and senior citizens, and households in mobile homes.

Population Census Reports

Volume I. CHARACTERISTICS OF THE POPULATION

This volume consists of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which is a separate clothbound book, contains four chapters designated as A, B, C, and D. Each chapter (for each of the 58 areas) is issued as an individual paperbound report in four series designated as PC(1)-A, B, C, and D, respectively. The 58 PC(1)-A reports are specially assembled and issued in a cloth-bound book, designated as Part A.

■ Series PC(1)-A. NUMBER OF INHABITANTS

Final official population counts are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, all incorporated places, and unincorporated places of 1,000 inhabitants or more.

■ Series PC(1)-B. GENERAL POPULATION CHARACTERISTICS

Statistics on age, sex, race, marital status, and relationship to head of household are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, and places of 1,000 inhabitants or more.

■ Series PC(1)-C. GENERAL SOCIAL AND ECONOMIC CHARACTERISTICS

Statistics are presented on nativity and parentage, State or country of birth, Spanish origin, mother tongue, residence 5 years ago, year moved into present house, school enrollment (public or private), years of school completed, vocational training, number of children ever born, family composition, disability, veteran status, employment status, place of work, means of transportation to work, occupation group, industry group, class of worker, and income (by type) in 1969 of families and individuals. Each subject is shown for some or all of the following areas: States, counties (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, and places of 2,500 inhabitants or more.

■ Series PC(1)-D.

DETAILED CHARACTERISTICS

These reports cover most of the subjects shown in Series PC(1)-C, above, presenting the data in considerable detail and cross-classified by age, race, and other characteristics. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, and large cities.

Volume II.

SUBJECT REPORTS

Each report in this volume, also designated as Series PC(2), concentrates on a particular subject. Detailed information and cross-relationships are generally provided on a national and regional level; in some reports, data for States or SMSA's are also shown. Among the characteristics covered are national origin and race, fertility, families, marital status, migration, education, unemployment, occupation, industry, and income.

Joint Population-Housing Reports

Series PHC(1).

CENSUS TRACTS

This series contains one report for each SMSA, showing data for most of the population and housing subjects included in the 1970 census.

Series PHC(2).

GENERAL DEMOGRAPHIC TRENDS FOR METROPOLITAN AREAS, 1960 to 1970

This series consists of one report for each State and the District of Columbia, as well as a national summary report, presenting statistics for the State and for SMSA's and their central cities and constituent counties. Comparative 1960 and 1970 data are shown on population counts by age and race and on such housing subjects as tenure, plumbing facilities, value, and contract rent.

Series PHC(3).

EMPLOYMENT PROFILES OF SELECTED LOW-INCOME AREAS

This series consists of 76 reports, each presenting statistics on the social and economic characteristics of the residents of a particular low-income area. The data relate to low-income neighborhoods in 51 cities and seven rural poverty areas. Each report provides statistics on employment and unemployment, education, vocational training, availability for work, job history, and income, as well as on value or rent and number of rooms in the housing unit.

Additional Reports

Series PHC(E).

EVALUATION REPORTS

This open series presents the results of the extensive evaluation program conducted as an integral part of the 1970 census program, and related to such matters as completeness of enumeration and quality of the data on characteristics.

Series PHC(R).

PROCEDURAL REPORTS

This open series presents information on various administrative and methodological aspects of the 1970 census, and will include a comprehensive procedural history of the 1970 census. The first report issued focuses on the forms and procedures used in the data collection phase of the census.

Computer Summary Tapes

The major portion of the results of the 1970 census are produced in a set of six tabulation counts. To help meet the needs of census users, these counts are designed to provide data with much greater subject and geographic detail than it is feasible or desirable to publish in printed reports. The data so tabulated are generally available—subject to suppression of certain detail where necessary to protect confidentiality—on magnetic computer tape, printouts, and microfilm, at the cost of preparing the copy.

First Count—source of the PC(1)-A reports; contains about 400 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for each of the approximately 250,000 enumeration districts in the United States.

Second Count—source of the PC(1)-B, HC(1)-A, and part of the PHC(1) reports; contains about 3,500 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States.

Third Count—source of the HC(3) reports; contains about 250 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for approximately 1,500,000 blocks in the United States.

Fourth Count—source of the PC(1)-C, HC(1)-B, and part of the PHC(1) reports; contains about 13,000 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States; also contains about 30,000 cells of data for each county.

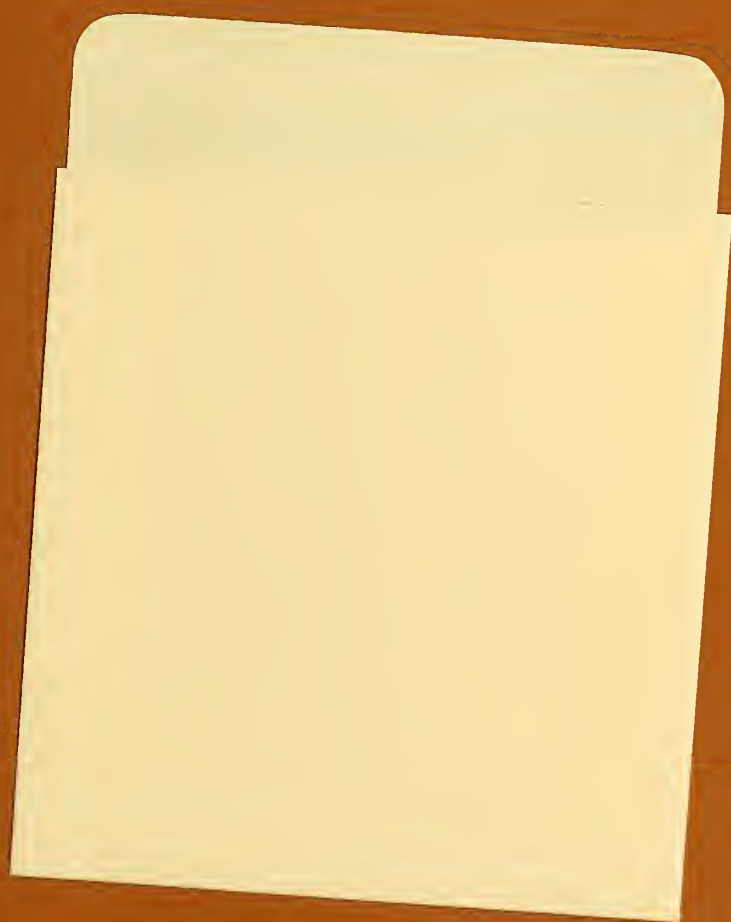
Fifth Count—contains approximately 800 cells of population and housing data for 5-digit ZIP code areas in SMSA's and 3-digit ZIP code areas outside SMSA's; the ZIP code data are available only on tape.

Sixth Count—source of the PC(1)-D and HC(2) reports; contains about 260,000 cells of data covering the subjects in these reports and tabulated for States, SMSA's, and large cities.

The tapes are generally organized on a State basis. To use the First Count and Third Count tapes, it is necessary to purchase the appropriate enumeration district and block maps.

The term "cells" used herein to indicate the scope of subject content of the several counts refers to each figure or statistic in the tabulation for a specific geographic area. For example, in the Third Count, there are six cells for a cross-classification of race by sex: three categories of race (white, Negro, other race) by two categories of sex (male, female).

In addition to the above-mentioned summary tapes, the Census Bureau makes available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files contain no names or addresses, and the geographic identification is sufficiently broad to protect confidentiality. There are six files, each containing a 1-percent national sample of persons and housing units. Three of the files are drawn from the population covered by the census 15-percent sample and three from the population in the census 5-percent sample. Each of these three files provides a different type of geographic information: One identifies individual large SMSA's and, for the rest of the country, groups of counties; the second identifies individual States and, where they are sufficiently large, provides urban-rural and metropolitan-nonmetropolitan detail; and the third identifies State groups and size of place, with each individual record showing selected characteristics of the person's neighborhood.





Table

Summary Data

A	SOURCE OF THE 1970 HOUSING INVENTORY BY COMPONENT
---	--

B	DISPOSITION OF THE 1960 HOUSING INVENTORY BY COMPONENT
---	---

C	NET CHANGES IN THE HOUSING INVENTORY: 1960 TO 1970
---	---

Characteristics of —

1	TOTAL 1970 AND 1960 HOUSING INVENTORY
---	--

2	HOUSING UNITS CREATED SINCE 1960 BY COMPONENT
---	--

3	HOUSING UNITS LOST SINCE 1960 BY COMPONENT
---	---

S1-S8	CHARACTERISTICS OF SAME UNITS: 1970 BY 1960
-------	--

NC1-NC4	CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1970
---------	--

Characteristics of —

R1	PRESENT UNITS FOR RECENT MOVERS: 1970
----	--

R2-R8	PRESENT BY PREVIOUS UNITS FOR RECENT MOVERS: 1970
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Census
XA
065
UN3
1970
HC(4)
Pt.15



Components of Inventory Change

REFERENCE COPY

SEATTLE-EVERETT, WASH.
STANDARD METROPOLITAN STATISTICAL AREA

HC(4)-15

1970
CENSUS OF
HOUSING

U.S. DEPARTMENT
OF COMMERCE
Social and Economic
Statistics Administration

BUREAU OF
THE CENSUS

U. S. DEPARTMENT OF COMMERCE

Frederick B. Dent, Secretary

Social and Economic Statistics Administration

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1970 CENSUS OF HOUSING

Components of Inventory Change

SEATTLE-EVERETT, WASH.
STANDARD METROPOLITAN
STATISTICAL AREA

For list of contents see page 1

Table

Summary Data

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NC1-NC4	CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1970
---------	--

Characteristics of—

R1	PRESENT UNITS FOR RECENT MOVERS: 1970
R2-R8	PRESENT BY PREVIOUS UNITS FOR RECENT MOVERS: 1970

TABLE FINDING GUIDE—Simple Distribution of Subjects by Table Number

This guide lists all subjects covered in this report but does not include all cross-classifications by tenure.

In this report, data are presented for the total SMSA by "in central city" and "not in central city."

Subject	1970	1960	1970	1960	1970
	Total units	Total units	Units added through— New construction Other sources Units changed by— Conversion Merger Same units	Units lost through— Demolition Other means Units changed by— Conversion Merger Same units	Recent movers' units
Total housing units	A,C,1	B,C,1	A,C,2	B,C,3	—
OCCUPANCY AND VACANCY CHARACTERISTICS					
Occupied housing units	}	1	2	3	R1
Race				3	—
Tenure				3	R1
Year moved into unit				—	—
Vacant housing units				3	—
Vacancy status				3	—
UTILIZATION CHARACTERISTICS					
Rooms	}	1	2	3	R1
Persons					
Persons per room					
Bedrooms					
STRUCTURAL AND PLUMBING CHARACTERISTICS					
Plumbing facilities and condition	}	1	2	3	R1
Complete bathrooms					
Heating equipment					
Units in structure					
Year structure built					
HOUSEHOLD CHARACTERISTICS					
Household composition by age of head	}	1	2	3	R1
Own children under 18 years old by age group				3	
Persons 65 years old and over				—	
Presence of nonrelatives				—	
Years of school completed by household heads				3	
Income				3	
FINANCIAL CHARACTERISTICS					
Value	}	1	2	3	R1
Value-income ratio					
Contract rent					
Gross rent					
Gross rent as percentage of income					
RECENT MOVERS					
Disposition of previous residence	—	—	—	—	R1
Main reason for last move	—	—	—	—	
Number of moves in 1969 or later	—	—	—	—	

TABLE FINDING GUIDE—Cross-Classification of Subjects by Table Number

This guide lists all subjects covered in this report but does not include all cross-classifications by tenure.

In this report, data are presented for the total SMSA by "in central city" and "not in central city."

Subject	Some units: 1970 characteristics					New construction units				Recent movers: Characteristics of present unit							
	Tenure, race, and vacancy status	Plumbing facilities and condition	Value	Gross rent	Persons per room	Rooms	Income in 1969	Value	Gross rent	Tenure and location	Units in structure	Year built	Rooms	Age of head	Persons 65 years old and over	Value	Contract rent
1960 CHARACTERISTICS																	
Tenure, race, and vacancy status	S1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Persons per room	-	-	-	-	S8	-	-	-	-	-	-	-	-	-	-	-	-
Plumbing facilities and condition	-	S2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	S3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Value of property	-	-	S4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	-	S5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross rent	-	-	-	S6	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	-	-	S7	-	-	-	-	-	-	-	-	-	-	-	-	-
1970 CHARACTERISTICS																	
Persons	-	-	-	-	-	NC1	-	NC3	NC4	-	-	-	-	-	-	-	-
Rooms	-	-	-	-	-	-	-	NC3	NC4	-	-	-	-	-	-	-	-
Plumbing facilities	-	-	-	-	-	NC1	-	-	-	-	-	-	-	-	-	-	-
Complete bathrooms	-	-	-	-	-	NC1	-	-	-	-	-	-	-	-	-	-	-
Units in structure	-	-	-	-	-	-	NC2	-	NC4	-	-	-	-	-	-	-	-
Value of property	-	-	-	-	-	-	NC2	-	-	-	-	-	-	-	-	-	-
Gross rent as percentage of income	-	-	-	-	-	-	NC2	-	-	-	-	-	-	-	-	-	-
Household composition by age of head	-	-	-	-	-	NC1	NC2	NC3	NC4	-	-	-	-	-	-	-	-
CHARACTERISTICS OF PREVIOUS UNIT																	
Tenure and location	-	-	-	-	-	-	-	-	-	R2	-	-	-	-	-	-	-
Tenure change (previous to present unit)	-	-	-	-	-	-	-	-	-	-	-	-	-	R6	R6	-	-
Rooms	-	-	-	-	-	-	-	-	-	-	-	-	R5	-	-	-	-
Units in structure	-	-	-	-	-	-	-	-	-	-	R3	-	-	-	-	-	-
Year structure built	-	-	-	-	-	-	-	-	-	-	-	R4	-	-	-	-	-
Value of property	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R7	-
Contract rent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R8

LIST OF HC(4) REPORTS

Report number	Area
1	United States and Regions
2	Atlanta, Ga. SMSA
3	Boston, Mass. SMSA
4	Buffalo, N.Y. SMSA
5	Chicago, Ill. SMSA
6	Cleveland, Ohio SMSA
7	Detroit, Mich. SMSA
8	Houston, Tex. SMSA
9	Los Angeles-Long Beach, Calif. SMSA
10	Miami, Fla. SMSA
11	New York, N.Y. SMSA
12	Philadelphia, Pa.-N.J. SMSA
13	St. Louis, Mo.-Ill. SMSA
14	San Francisco-Oakland, Calif. SMSA
15	Seattle-Everett, Wash. SMSA
16	Washington, D.C.-Md.-Va. SMSA

CONTENTS

COMPONENTS OF INVENTORY CHANGE

Seattle-Everett, Wash.

STANDARD METROPOLITAN STATISTICAL AREA

[Page numbers listed here omit the report prefix number which appears as part of the page number for each page. The prefix for this report is 15]

	page
INTRODUCTION	3
HIGHLIGHTS	7
TEXT TABLES	
A. Source of the 1970 Housing Inventory	7
B. Disposition of the 1960 Housing Inventory	8
C. Net changes in the Housing Inventory: 1960 to 1970	9
MAPS	
The State—Counties, Standard Metropolitan Statistical Areas, and Selected Places	10
The Standard Metropolitan Statistical Area	11
CHARTS	
Source of the 1970 Housing Inventory	12
Disposition of the 1960 Housing Inventory	13
Net changes in the Housing Inventory: 1960 to 1970	14
DETAILED TABLES	
	page
1 Characteristics of the Housing Inventory: 1970 and 1960	15
2 1970 Characteristics of Housing Units Created Since 1960 and Same Units	20
3 1960 Characteristics of Housing Units Removed from the Inventory Since 1960 and Same Units	35
S1 Same Units—Tenure, Race, and Vacancy Status: 1970 by 1960	47
S2 Same Units—Plumbing Facilities and Condition by Tenure: 1970 by 1960	48
S3 Same Units—Plumbing Facilities and Condition by Tenure and Race: 1970 by 1960	49
S4 Same Units—Value of Property: 1970 by 1960	50
S5 Same Units—Value of Property by Race: 1970 by 1960	51
S6 Same Units—Gross Rent: 1970 by 1960	52
S7 Same Units—Gross Rent by Race: 1970 by 1960	53
S8 Same Units—Persons Per Room by Tenure: 1970 by 1960	54

DETAILED TABLES—Continued

	page		page
NC1 New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970	55	R3 Recent Movers—Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1970	69
NC2 New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970	59	R4 Recent Movers—Tenure, Year Structure Built, and Location of Present Unit by Tenure and Year Structure Built of Previous Unit: 1970	70
NC3 New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970	62	R5 Recent Movers—Tenure, Number of Rooms, and Location of Present Unit by Tenure and Number of Rooms of Previous Unit: 1970	71
NC4 New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970	64	R6 Recent Movers—Age of Head, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1970	72
R1 Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970	66	R7 Recent Movers—Value and Location of Present Property by Value of Previous Property: 1970	73
R2 Recent Movers—Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1970	68	R8 Recent Movers—Contract Rent and Location of Present Unit by Contract Rent of Previous Unit: 1970	74

APPENDIXES

A. Area Classifications	App-1
B. Definitions and Explanations of Subject Characteristics	App-2
C. Accuracy of the Data	App-20
D. Publication and Computer Summary Tape Program	App-31

INTRODUCTION

GENERAL	3
Organization of the text	3
Content of the tables	3
Sample size	4
Derived figures (percents, medians, etc.)	4
Symbols	5
Boundaries	5

DATA COLLECTION PROCEDURES	5
---	---

PROCESSING PROCEDURES	6
------------------------------------	---

AVAILABILITY OF UNPUBLISHED DATA	6
---	---

GENERAL

This report presents statistics on the counts and characteristics of the components of change in the housing inventory for the period 1960 to 1970 and on the characteristics of units occupied by "recent movers," defined as households that moved in 1969 or later. The components of change consist of new construction, other additions, conversions, mergers, demolitions, and other losses, as well as the inventory of housing units that were the same in 1970 as in 1960. (For definitions of components, see Appendix B.) The statistics presented in this report are based on information for a sample of housing units enumerated in the 1970 Components of Inventory Change Survey. The 1970 survey was designed to measure changes that occurred in the housing inventory since April 1960, as a part of the 1970 Census of Housing. Legal provision for the census was made in the Act of Congress of August 31, 1954, (amended August 1957) which codified Title 13, United States Code. Information for the 1970 census was collected as of April 1, 1970. The information for the Components of Inventory Change Survey, conducted

mainly during the fall of 1970, was collected as of the day of enumeration. Because the major portion of the survey information was completed by December 1970, the statistics may be regarded as referring to that date.

This report series consists of 16 reports as listed on page IV. There is one report for the United States and one for each of 15 selected standard metropolitan statistical areas (recognized as of February 1971) in the United States.

This series of reports is one of several which present information compiled from the census. For the description of the full data dissemination program of the 1970 Population and Housing Census, see Appendix D, "Publication and Computer Summary Tape Program."

The content and procedures of the 1970 Components of Inventory Change Survey (CINCH) were determined after consultation with users of census data and field pretesting. Although the concepts of components of change and the comparison of present and previous housing of recent movers are unique to this portion of the census program, the definitions for characteristics that were enumerated in both the 1970 CINCH Survey and the 1970 census are essentially the same. Detailed information on the relation of the CINCH Survey to the April 1970 census appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233. Such information will also appear in later reports of the 1970 census.

Organization of the text.—The text consists of this introduction, a brief summary of the results of the survey, and four appendixes which appear after the detail tables. Appendix A describes the standard metropolitan statistical areas and briefly describes the residence rules used in counting the population. Appendix B provides definitions and explanations for the subjects covered in this report, including facsimiles of the basic enumeration forms. Appendix C presents information on the sources of error in the data, editing procedures, the sample design, ratio estimation, and sampling variability. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—In the report for the United States and Regions, a series of standard tables is presented for the total area by inside and outside standard metropolitan statistical areas (SMSA's). In addition, statistics for "inside SMSA's" are shown separately for housing units "in central cities" and "not in central cities." In the reports for individual SMSA's, a series of standard tables is presented for the SMSA, the central city, and the area within the SMSA but not in the central city. In the reports for the SMSA's that have two central cities (Los Angeles-Long Beach, California; San Francisco-Oakland, California; and Seattle-Everett, Washington), statistics are presented separately for only the major city, i.e., Los Angeles, San Francisco, and Seattle; data for the second city are included in the figures for "not in central city." The 1970 and the 1960 data relate to the standard metropolitan statistical areas recognized as of February 1971.

Tables A to C in the "Highlights" present the total number of units for

each component comprising the source of the 1970 inventory, the total number of units describing the disposition of the 1960 inventory, and the net changes in the housing stock between 1960 and 1970. Table 1 presents simple distributions of selected characteristics for the total 1970 and 1960 inventories. These figures are based on the samples selected for the Components of Inventory Change Survey and are provided for purposes of comparison with statistics on components shown in the remainder of the tables of this report. Figures for the total inventory derived from the CINCH Survey may differ from the corresponding figures presented in other 1960 and 1970 census reports. Differences between CINCH data and the basic 1970 housing census reports can be attributed to several factors which are discussed in Appendix B, the section titled "Relation to April 1970 Census of Housing." For data on the characteristics of the total housing inventory, refer to the 1970 and 1960 Census of Housing reports, Volumes I and II. Table 2 presents simple distributions of the characteristics for each component of change of the 1970 inventory, whereas table 3 shows simple distributions of characteristics for each component of the 1960 inventory. For "same" units, table 2 presents the 1970 characteristics, whereas table 3 shows the 1960 characteristics. The 1970 data on characteristics of "same" units shown in table 2 may differ from the comparable data shown in tables S-1 to S-8 because of the larger sample used for table 2. Table 2 also shows the 1970 characteristics of units resulting from conversions and mergers, and table 3 presents the 1960 characteristics of units involved in conversions and mergers.

Tables assigned the prefix "S" present cross-tabulations of selected 1970 characteristics by 1960 characteristics for units classified as "same." Tables with the prefix "NC" show cross-tabulations of selected characteristics of new construction units. Tables having the prefix "R" present information on units occupied by recent movers (households that have moved in 1969 or later). The finding guides on pages II and III list the detailed characteristics covered in this report and the tables in which the statistics appear.

Sample size.—The statistics presented in this report are based on a sample of housing units enumerated in the CINCH Survey. The sample for components consists of approximately 11,000 housing units located in clusters or land area segments representative of the standard metropolitan statistical area. Data on the counts of the components are based on a larger sample than data for the characteristics. Data on most of the characteristics of the new construction component were tabulated from the 1970 census 20-percent sample records for units built in 1960 or later. The remaining characteristics were obtained for a sample of "new construction" units selected for enumeration in the CINCH Survey. Statistics on characteristics differ from table to table when the data are derived from different samples. In addition, summary totals for characteristics differ within the same table for the same reason. Detailed information on the sample design, the estimation procedure, and the sampling variability associated with the estimates is presented in Appendix C.

Derived figures (medians, etc.).—Shown in this report are medians and

ratios. The median, which is a type of average, is the middle value in a distribution; i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. Medians and ratios are not shown when the base comprises fewer than 25 sample cases.

Medians for rooms and persons are rounded to the nearest tenth, for value and income to the nearest hundred dollars, and for rent to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "4 rooms" is treated as an interval ranging from 3.5 up to 4.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. Except for median contract rent, the medians are computed on the basis of the distributions shown in this report. Median contract rent was computed on the basis of the unpublished detailed distribution tabulated.

The median number of school years completed was computed after the statistics on years of school completed had been converted to a continuous series of numbers (e.g., completion of the first year of high school was treated as completion of the 9th year and completion of the first year of college as completion of the 13th year). Persons completing a given school year were assumed to be distributed evenly within the interval from 0.0 to 0.9 of the year. The effect of this assumption is to place the median for younger persons slightly below, and for older persons slightly above, the true median. Because of the inexact assumption as to the distribution within an interval, the median school years completed is more

appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

When the median falls in the lower terminal category of an open-end distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000-." When the median falls in the upper terminal category of an open-end distribution, the method of presentation is to show the initial value of the terminal category followed by a plus sign; thus, for example, if the median falls in the category "\$35,000 or more," it is shown as "\$35,000+."

Symbols.—A dash "-" signifies zero. Three dots "..." in a data column means not applicable, or that the base for a derived figure is too small for it to be shown, or that the data are being withheld to avoid disclosure of information for individual housing units. The symbol "NA" in table 1 means the 1960 data are not available.

Boundaries.—The data shown for 1970 and for 1960 relate to the boundaries as they existed on January 1, 1970. Information on boundary changes between 1960 and 1970 for certain types of areas is given in the 1970 Population Census PC(1)-A reports.

DATA COLLECTION PROCEDURES

The 1970 Components of Inventory Change Survey was conducted by enumerators who made a personal visit to sample units and obtained the information from occupants, informed persons (landlords, neighbors, and other persons), and by observation.

The information reported by the enumerator reflected the situation at the time of enumeration, which began in October 1970 and extended through July 1971. Because the major portion of the enumeration was completed in December 1970, the statistics are regarded as applying to that date.

Data were collected for sample housing units located in the counties and independent cities comprising the 357 sample areas used in current surveys of the Census Bureau. The sample units were selected from 1960 and 1970 decennial census records. More detailed descriptions of the survey design, forms, and procedures are given in the following reports: PHC(R)-4, *Survey of Components of Inventory Change and Residential Finance, 1970: Principal Data Collection Forms and Procedures*; and PHC(R)-1, *Nineteenth Decennial Census: Procedural History*.

Three basic forms were used for collecting the data: Form 70H-1, *Inventory Changes*; Form 70H-2, *Characteristics*; and Form 70H-3, *Address Sample*. Facsimiles of the forms appear in Appendix B.

The basic inventory document—Form 70H-1, *Inventory Changes*—was used for recording and comparing the 1970 status and the 1960 status of each unit in the survey. Through this comparison, the enumerator classified each housing unit in the 1970 inventory according to its source or "component," i.e., conversion (division of a 1960 unit into two or more 1970 units), merger (combining of two or more 1960 units into a 1970 unit), new construction, other addition (housing unit created from nonresidential space), or "same" (the 1960 unit found to be essentially the same unit in 1970). Through the comparison process, the enumerator

also determined the disposition of each 1960 sample unit and recorded it as a conversion, merger, same, demolition, or other loss.

The status of the unit had to be consistent with year built as reported by the December 1970 respondent and the information recorded in the census records. For example, if the address identified one housing unit in 1970 and the 1960 Census Listing Book showed two housing units at that address, the 1970 enumerator was to report that the 1970 unit resulted from a merger. Or if the respondent reported that the unit was built in 1962, the enumerator verified that the unit was not recorded in the 1960 Census Listing Book before reporting it as new construction.

If the sample unit drawn from the 1960 listings no longer existed as a housing unit in 1970, the enumerator located the specific address and determined the disposition of the unit. For example, if a 1960 unit had been changed to a store, the enumerator was to report "to nonresidential" (tabulated as "other loss"); but if the 1960 unit had been demolished and a store erected on the same site, the enumerator was to report "demolished." If the 1960 sample housing unit had been demolished and a new one constructed on the same site with the same address, the enumerator was to report the source of the 1970 unit as new construction and the disposition of the 1960 unit as demolition. If the enumerator could not identify the sample unit because of incomplete address or other designation in the census records, he made the 1960 to 1970 comparison through inquiry of the present occupants or informed neighbors.

Characteristics Form 70H-2 was used to obtain detailed information on

characteristics of the 1970 housing unit and the occupants. This form was completed for a subsample of units enumerated on the Form 70H-1 Inventory Changes schedule. Information was obtained by direct interview with the occupants; for vacant units, information was obtained from owners, landlords, neighbors, or other informed persons.

Address Sample Form 70H-3 was used only in rural areas to identify structures that contained housing units in 1960 but which were no longer in existence in 1970 or no longer contained housing units.

PROCESSING PROCEDURES

The questionnaires used for the 1970 Components of Inventory Change Survey were a combination of the conventional type, on which the enumerator recorded information by marking a precoded check box or writing in the entries, and FOSDIC (Film Optical Sensing Device for Input to Computers) on which the enumerator recorded information by marking

the appropriate circle. Census clerks edited and coded the schedules, and transcribed the information from the conventional section to forms that could be "read" by FOSDIC. FOSDIC schedules were microfilmed and the markings on the microfilm were converted to magnetic tape by FOSDIC. Because the 1960 data and the 1970 data came from different sources, two separate processes were used to place the data on tape. These two sources were subsequently merged by matching separate data for each sample unit into one continuous record. The tape containing the information was processed on the Census Bureau's computers through a number of editing and tabulating steps. (See Appendix C, "Accuracy of the Data.")

AVAILABILITY OF UNPUBLISHED DATA

More data were processed than it is desirable to publish in a general report. A limited amount of unpublished data is available, and photocopies of these

tables can be provided at cost of reproduction. Data for a few of the housing characteristics shown in tables 1, 2, and 3 are tabulated in greater detail by tenure. Data on additional characteristics by tenure and race are available for total "same" units. Separate cross-tabulations by tenure and race are also available for "same" units in which the households did not change between 1960 and 1970 and for units in which the households were different. A limited amount of information is available for units occupied by recent movers. For new construction units, the detailed data shown in tables 2 and NC1 to NC4 are available by tenure and race and can be obtained on a reimbursable basis for each of the 243 SMSA's and the four regions in the United States. Although computer summary tapes are not available, special tabulations can be prepared at cost. Requests for photocopies or for additional information should be addressed to the Director, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233.

HIGHLIGHTS

Between April 1960 and December 1970 the housing inventory of the Seattle-Everett, Wash. SMSA increased from 392,657 to 524,650 units, a gain of 131,993, or 33.6 percent. This gain reflected the net effect of additions to and losses from the housing stock occurring during the 10 3/4-year period. The impact of the various sources of additions and losses can be gauged from the data presented in tables A, B, and C. These tables provide data for the entire SMSA, the central city, and the balance of the SMSA.

Table A, for example, shows that the sources of the 1970 housing inventory for the SMSA were as follows:

—Approximately 335,773 units (64.0 percent) of the 1970 inventory consisted of "same" units; i.e., units which existed in 1960 and were basically unchanged in 1970.

—New construction accounted for 175,658 units built since 1960 and still in existence in 1970, or about 33.5 percent of the total.

—Additions from other sources—units added from nonresidential space, group quarters, or those moved to their present site—provided 7,059 units, or approximately 1.3 percent.

—3,944 units in the 1970 housing stock resulted from conversion of 1,822 units that existed in 1960 (table B). Generally, two units were created from one.

—2,216 units in the 1970 housing stock resulted from merging 4,592 units that existed in 1960 (table B). Roughly one unit emerged from every two that were combined.

Table B indicates the disposition of the 392,657 housing units that were in the 1960 inventory:

—Approximately 335,773 (85.5 percent) of these units were reported as "same" units in 1970.

—Losses through demolition amounted to 29,828 units, or about 7.6 percent of the total 1960 stock.

—An additional 20,642 units were lost through other means; i.e., destroyed by fire or flood, became unfit for

TABLE A. Source of the 1970 Housing Inventory

(Based on sample; see text)

Area and component of change	Number	Percent
THE SMSA		
All housing units, 1970	524,650	100.0
Same units, 1960 and 1970	335,773	64.0
Units changed by—		
Conversion	3,944	0.8
Merger	2,216	0.4
Units added through—		
New construction	175,658	33.5
Other sources	7,059	1.3
IN SEATTLE CITY		
All housing units, 1970	224,949	100.0
Same units, 1960 and 1970	183,595	81.6
Units changed by—		
Conversion	2,329	1.0
Merger	1,720	0.8
Units added through—		
New construction	35,995	16.0
Other sources	1,310	0.6
NOT IN SEATTLE CITY		
All housing units, 1970	299,701	100.0
Same units, 1960 and 1970	152,178	50.8
Units changed by—		
Conversion	1,615	0.5
Merger	496	0.2
Units added through—		
New construction	139,663	46.6
Other sources	5,749	1.9

human habitation, changed to non-residential use or to group quarters, or were moved from site.

—The remaining 6,414 units were involved in conversions or mergers during the 1960's.

Table C shows the net changes in the housing inventory during the 1960-70 period based on data derived from tables A and B. According to table C, net additions during this period from new construction, conversions, and other sources amounted to 184,839 units. On the other hand, 52,846 units were removed from the inventory as a result of demolitions, mergers, and other losses. Thus, for every three units that were added to the inventory during the 10 3/4-year period, one unit was removed.

TABLE B. Disposition of the 1960 Housing Inventory

(Based on sample; see text)

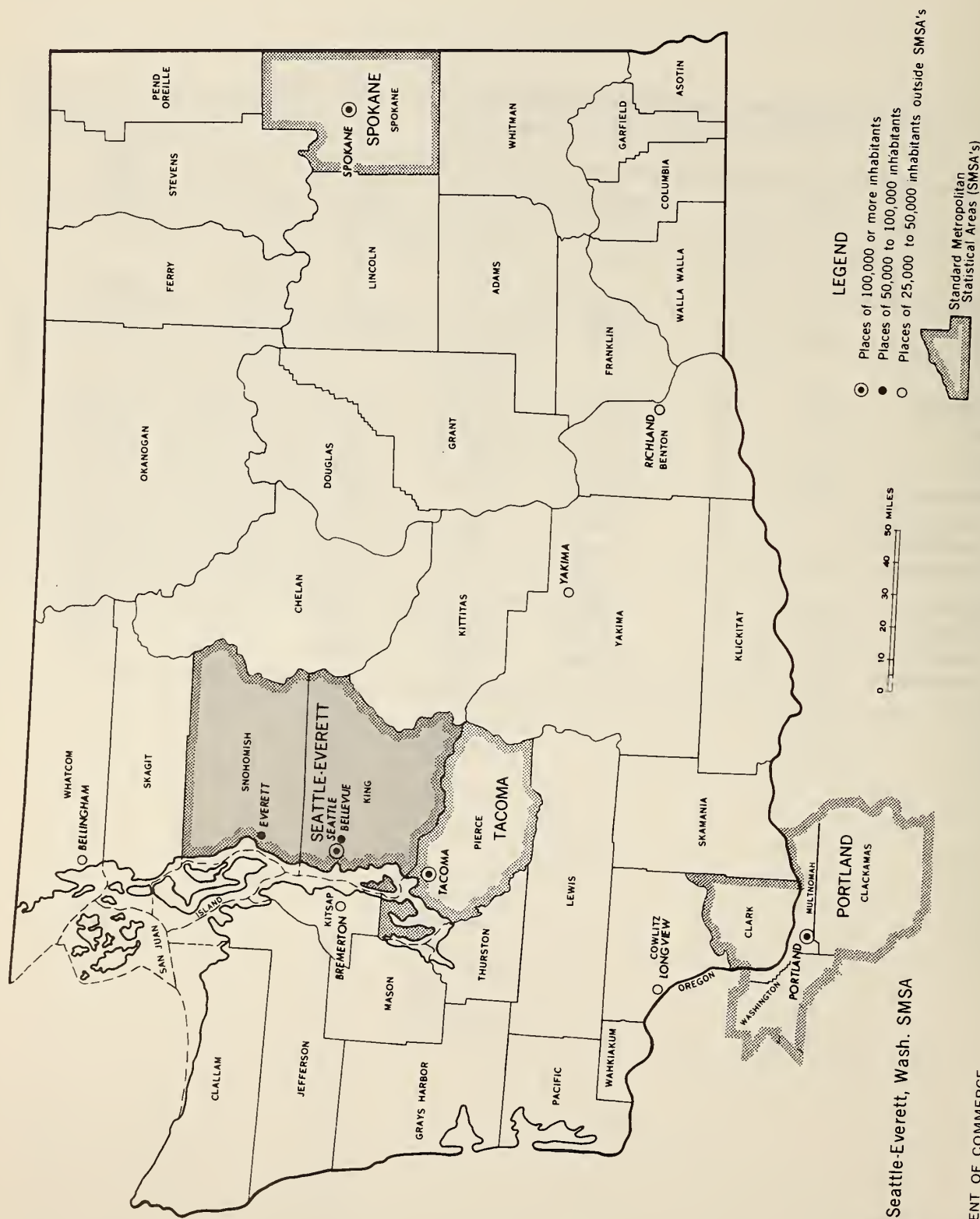
Area and component of change	Number	Percent
THE SMSA		
All housing units, 1960	392,657	100.0
Same units, 1960 and 1970	335,773	85.5
Units changed by—		
Conversion	1,822	0.5
Merger	4,592	1.1
Units lost through—		
Demolition	29,828	7.6
Other means	20,642	5.3
IN SEATTLE CITY		
All housing units, 1960	216,049	100.0
Same units, 1960 and 1970	183,595	85.0
Units changed by—		
Conversion	1,032	0.5
Merger	3,638	1.7
Units lost through—		
Demolition	17,534	8.1
Other means	10,250	4.7
NOT IN SEATTLE CITY		
All housing units, 1960	176,608	100.0
Same units, 1960 and 1970	152,178	86.2
Units changed by—		
Conversion	790	0.4
Merger	954	0.5
Units lost through—		
Demolition	12,294	7.0
Other means	10,392	5.9

TABLE C. Net Changes in the Housing Inventory: 1960 to 1970

(Based on sample; see text)

Subject	Total	In Seattle city	Not in Seattle city
ALL HOUSING UNITS			
1970 inventory	524,650	224,949	299,701
1960 inventory	392,657	216,049	176,608
NET CHANGE			
Total	131,993	8,900	123,093
Percent	33.6	4.1	69.7
Units added, total	184,839	38,602	146,237
Conversions	2,122	1,297	825
New construction	175,658	35,995	139,663
Other sources	7,059	1,310	5,749
Units lost, total	52,846	29,702	23,144
Mergers	2,376	1,918	458
Demolition	29,828	17,534	12,294
Other means	20,642	10,250	10,392

Counties, Standard Metropolitan Statistical Areas, and Selected Places



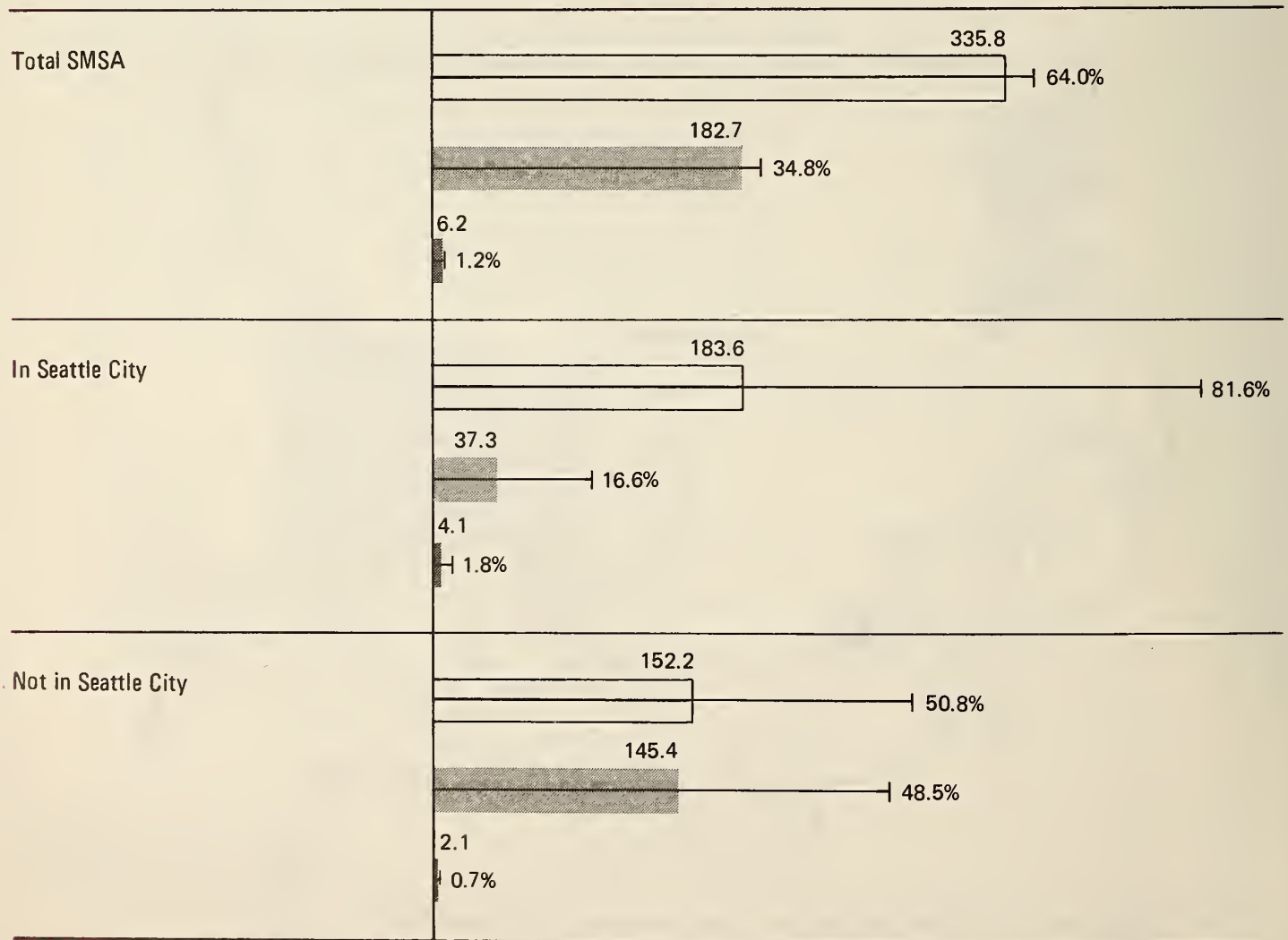
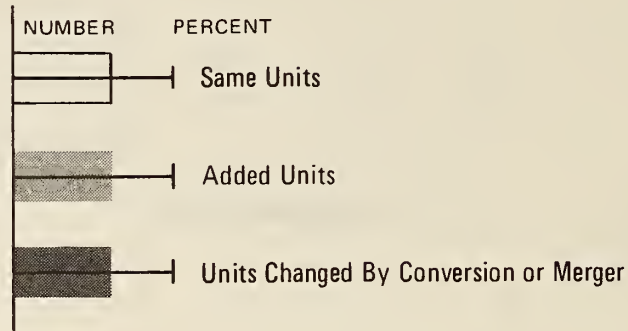


In this report, Seattle is designated as the central city of the SMSA. Everett is considered as "outside central city."

Source of the 1970 Housing Inventory

NUMBER OF UNITS IN THOUSANDS /PERCENT OF TOTAL HOUSING

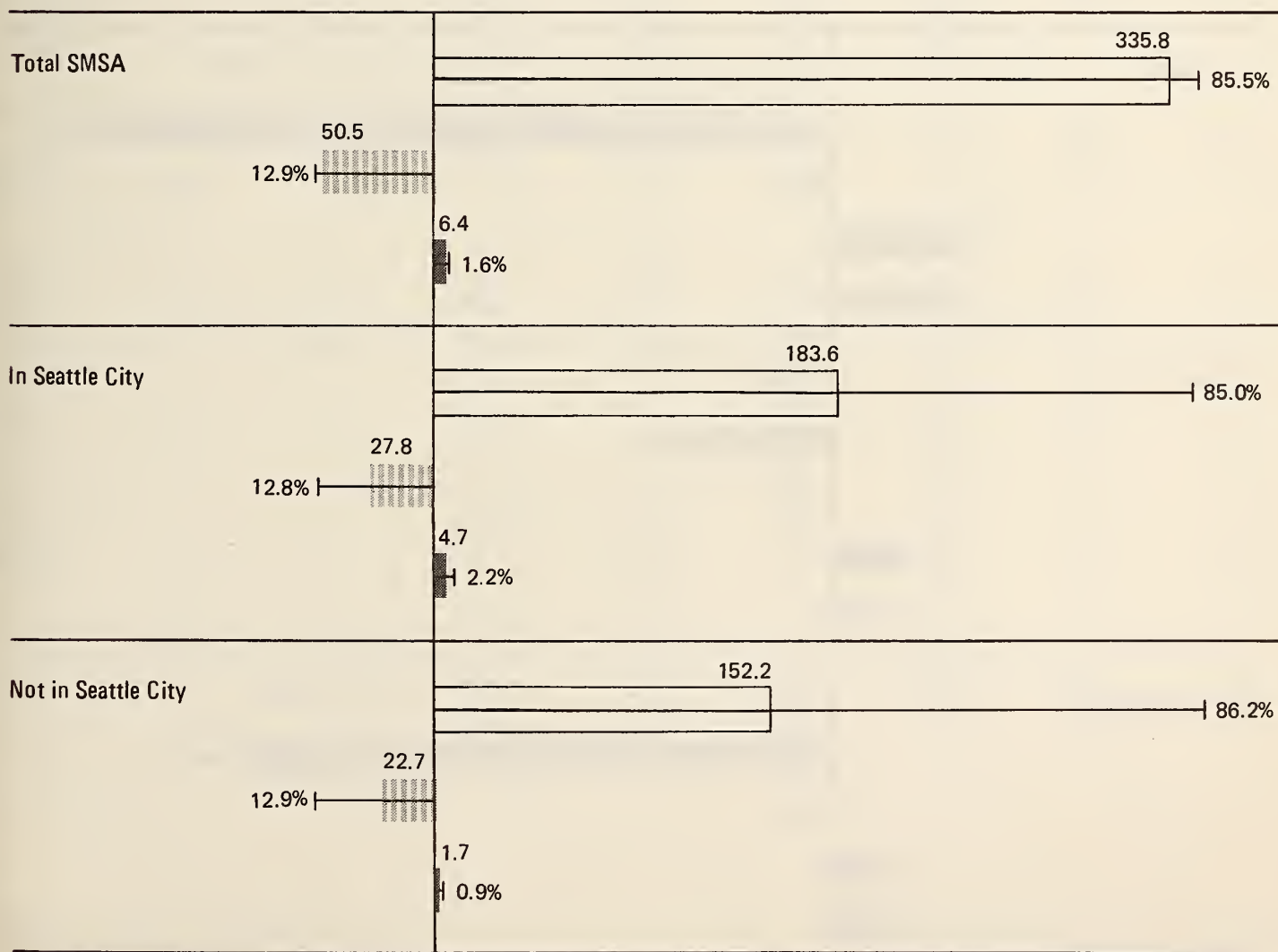
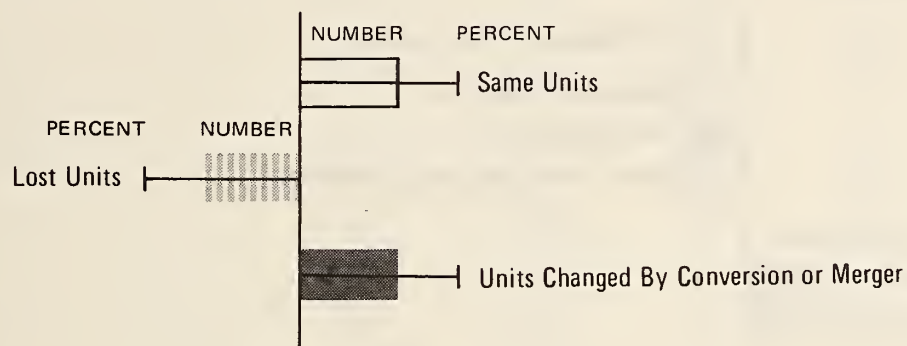
(SMSA=Standard Metropolitan Statistical Area)



Disposition of the 1960 Housing Inventory

NUMBER OF UNITS IN THOUSANDS /PERCENT OF TOTAL HOUSING

(SMSA=Standard Metropolitan Statistical Area)



Net Changes in the Housing Inventory: 1960-1970

NUMBER OF UNITS IN THOUSANDS

(SMSA=Standard Metropolitan Statistical Area)

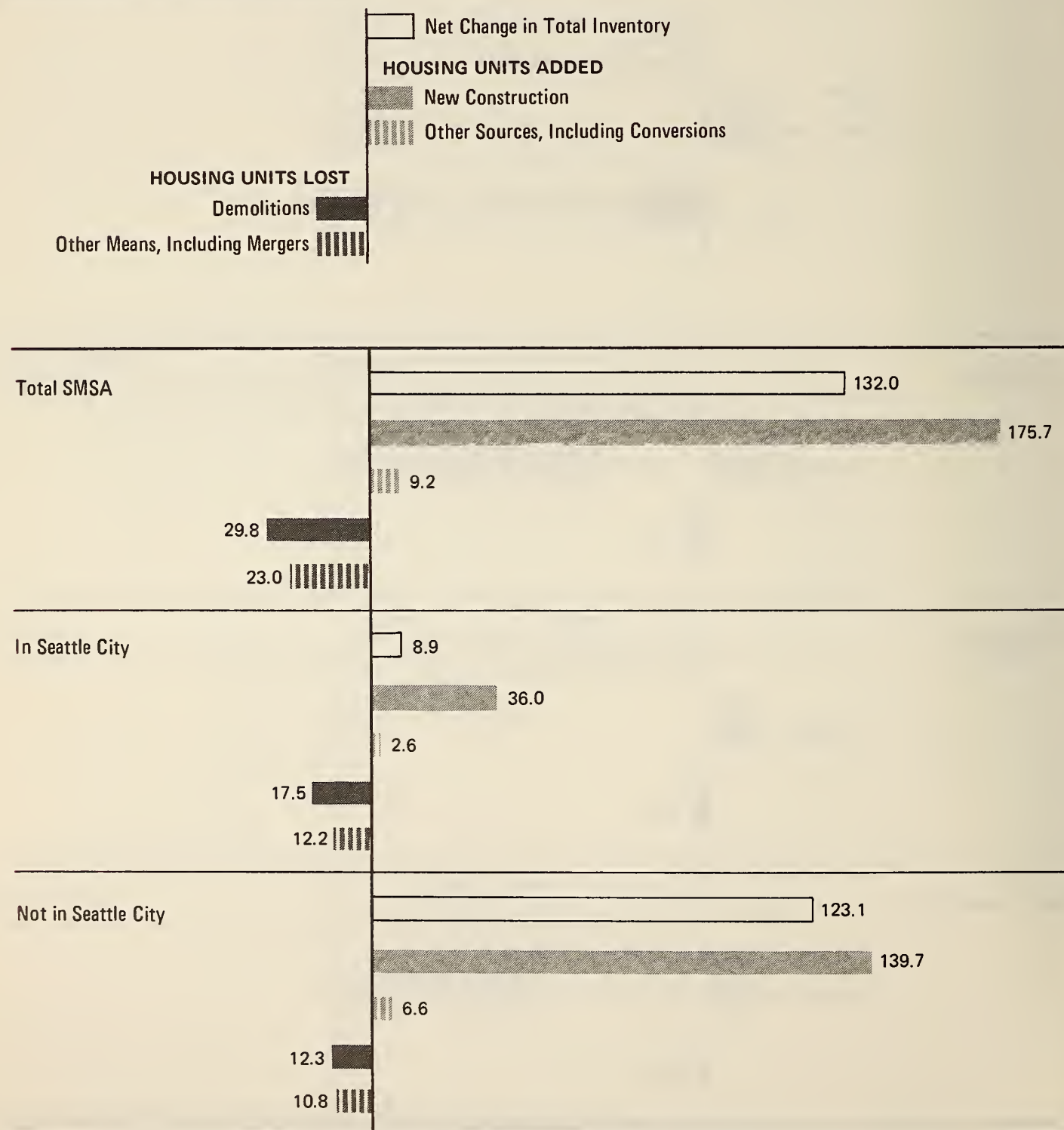


Table 1. Characteristics of the Housing Inventory: 1970 and 1960

[Number: in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

	Total		In Seattle city		Not in Seattle city	
	1970	1960	1970	1960	1970	1960
All housing units	524 6	392 7	224 9	216 0	299 7	176 6
Vacant—seasonal and migratory	2 7	4 4	—	4	2 7	3 9
TENURE, RACE, AND VACANCY STATUS						
All year round housing units	521 9	388 3	224 9	215 6	297 0	172 7
Occupied	476 9	363 8	206 8	201 6	270 1	162 2
Owner occupied	311 6	244 2	111 4	116 0	200 2	128 2
White	305 0	240 1	105 4	112 0	199 6	128 1
Negro	6 6	4 1	6 0	4 0	6	1
Renter occupied	165 3	119 6	95 4	85 6	69 8	34 0
White	158 0	115 3	88 6	81 4	69 5	33 9
Negro	7 2	4 3	6 9	4 2	4	1
Vacant year round ¹	45 0	24 5	18 2	14 0	26 9	10 4
For sale only	5 4	4 3	1 4	1 6	4 0	2 8
For rent	28 2	14 4	12 6	10 4	15 7	4 0
Other vacant	11 4	5 7	4 1	2 1	7 2	3 6
PLUMBING FACILITIES AND CONDITION						
All year-round housing units	521 5	392 7	224 9	216 0	296 6	176 6
With all plumbing facilities	509 4	363 9	216 3	196 1	293 2	167 8
Not dilapidated	500 6	357 3	211 8	193 0	288 7	164 2
Dilapidated	8 9	6 6	4 4	3 1	4 4	3 5
Lacking some or all facilities	12 0	28 8	8 6	19 9	3 4	8 9
Not dilapidated	8 5	23 3	6 5	16 7	2 0	6 6
Dilapidated	3 5	5 5	2 1	3 2	1 4	2 2
Owner occupied	307 4	244 2	111 4	116 0	195 9	128 2
With all plumbing facilities	306 6	240 5	111 4	115 3	195 2	125 2
Not dilapidated	303 7	237 9	110 3	114 1	193 4	123 8
Dilapidated	2 9	2 7	1 1	1 3	1 8	1 4
Lacking some or all facilities	8	3 7	—	7	8	3 0
Not dilapidated	4	2 8	—	6	4	2 2
Dilapidated	4	9	—	1	4	8
Renter occupied	167 5	119 6	95 8	85 6	71 7	34 0
With all plumbing facilities	161 0	101 7	90 1	70 3	71 0	31 4
Not dilapidated	157 1	99 1	87 6	69 1	69 5	30 1
Dilapidated	4 0	2 5	2 5	1 3	1 5	1 3
Lacking some or all facilities	6 4	17 9	5 7	15 3	7	2 6
Not dilapidated	4 5	15 2	4 3	13 1	3	2 1
Dilapidated	1 9	2 7	1 5	2 1	4	6
Vacant units	46 6	28 9	17 7	14 5	29 0	14 4
COMPLETE BATHROOMS						
All year-round housing units	521 2	392 7	224 7	216 0	296 5	176 6
1 and 1½	408 1	328 0	186 0	179 4	222 1	148 6
2 and 2½	85 8	35 0	24 2	16 1	61 6	18 9
3 or more	13 3	—	4 4	—	8 9	—
None or also used by another household	13 9	29 8	10 1	20 6	3 8	9 2
ROOMS						
All year-round housing units	521 9	392 7	224 9	216 0	297 0	176 6
1 and 2 rooms	36 3	47 4	26 9	36 0	9 4	11 3
3 rooms	65 6	48 5	39 4	32 9	26 2	15 6
4 rooms	102 8	78 4	45 4	39 8	57 4	38 5
5 rooms	106 8	89 6	43 3	44 6	63 5	44 9
6 rooms	92 5	67 0	31 0	30 0	61 5	37 0
7 rooms or more	117 9	61 8	38 9	32 6	79 0	29 3
Median	5.0	4.7	4.5	4.5	5.4	5.0
Owner occupied	311 6	244 2	111 4	116 0	200 2	128 2
1 and 2 rooms	2 6	4 6	—	1 0	2 2	3 6
3 rooms	8 4	10 4	3 4	4 5	5 0	5 9
4 rooms	42 6	46 0	17 8	20 7	24 8	25 3
5 rooms	74 9	70 1	29 7	34 4	45 2	35 7
6 rooms	77 0	58 4	25 9	26 0	51 1	32 4
7 rooms or more	106 1	54 7	34 2	29 3	71 9	25 4
Median	5.9	5.4	5.7	5.4	5.9	5.3
Renter occupied	165 3	119 6	95 4	85 6	69 8	34 0
1 and 2 rooms	26 2	34 0	21 4	29 2	4 9	4 9
3 rooms	46 1	33 1	31 0	25 3	15 0	7 7
4 rooms	47 7	25 9	24 2	16 1	23 5	9 8
5 rooms	24 2	15 3	10 9	9 1	13 3	6 2
6 rooms	12 1	6 0	4 0	3 3	8 0	2 8
7 rooms or more	9 1	5 2	4 0	2 6	5 1	2 6
Median	3.7	3.3	3.3	3.0	4.1	3.9
Vacant units	45 0	28 9	18 2	14 5	26 9	14 4
BEDROOMS						
All year-round housing units	524 1	392 7	225 7	216 0	298 5	176 6
None	20 7	32 2	17 7	28 9	2 9	3 3
1	96 7	73 0	58 0	45 0	38 8	28 0
2	156 0	127 4	73 5	65 7	82 5	61 7
3	169 7	160 2	49 4	76 4	120 3	83 8
4 or more	81 1	—	27 2	—	53 9	—

¹ 1960 data include vacant seasonal and migratory units.

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area****UNITS IN STRUCTURE**

	Total		In Seattle city		Not in Seattle city	
	1970	1960	1970	1960	1970	1960
All year-round housing units	521 9	392 7	224 9	216 0	297 0	176 6
1	365 7	294 1	131 1	135 4	234 6	158 7
2 to 4	38 7	28 7	24 5	21 9	14 1	6 8
5 or more	103 9	64 3	68 3	57 9	35 6	6 4
Mobile home or trailer	13 7	5 7	1 0	1 0	12 7	4 7
Owner occupied	311 6	244 2	111 4	116 0	200 2	128 2
1	290 5	229 2	104 0	108 2	186 4	121 0
2 to 4	6 6	7 9	4 1	5 2	2 5	2 7
5 or more	2 8	2 1	2 4	1 8	4	3
Mobile home or trailer	11 7	5 2	8	1 0	10 9	4 2
Renter occupied	165 3	119 6	95 4	85 6	69 8	34 0
1	55 0	48 3	21 2	22 8	33 8	25 5
2 to 4	27 5	17 8	18 1	14 6	9 3	3 2
5 to 19	38 4	21 4	25 6	17 5	12 7	3 9
20 to 49	24 4	31 8	17 5	30 9	6 9	9
50 or more	18 1	12 8	12 8	5 4	5 4	4
Mobile home or trailer	2 0	4	2	-	1 8	4
Vacant units	45 0	28 9	18 2	14 5	26 9	14 4

YEAR STRUCTURE BUILT

All year-round housing units	521 9	392 7	224 9	216 0	297 0	176 6
1960 or later	174 5	-	36 0	-	138 5	-
1950 to 1959	115 6	121 6	41 6	44 4	74 0	77 2
1940 to 1949	67 1	74 2	33 5	38 4	33 6	35 8
1939 or earlier	164 7	196 8	113 9	133 2	50 8	63 7
Owner occupied	311 6	244 2	111 4	116 0	200 2	128 2
1960 or later	99 3	-	9 5	-	89 8	-
1950 to 1959	82 3	87 4	24 8	25 5	57 6	61 8
1940 to 1949	42 4	48 7	20 8	25 2	21 6	23 5
1939 or earlier	87 5	108 2	56 3	65 2	31 2	42 9
Renter occupied	165 3	119 6	95 4	85 6	69 8	34 0
1960 or later	57 0	-	22 9	-	34 2	-
1950 to 1959	27 5	25 7	15 1	16 2	12 3	9 5
1940 to 1949	20 0	22 0	11 1	12 1	8 9	9 9
1939 or earlier	60 8	71 9	46 3	57 3	14 5	14 6
Vacant units	45 0	28 9	18 2	14 5	26 9	14 4

HEATING EQUIPMENT

All year-round housing units	521 9	392 7	224 9	216 0	297 0	176 6
Steam or hot water	55 8	67 3	44 1	55 8	11 7	11 4
Warm air furnace	267 3	171 4	112 8	99 0	154 4	72 4
Built-in electric units	139 1	35 3	48 0	17 3	91 1	18 0
Floor, wall, or pipeless furnace	16 4	33 6	6 6	13 4	9 8	20 2
Other means	42 5	83 8	13 0	29 8	29 5	54 0
None	9	1 4	5	7	4	7

PERSONS

All occupied units	476 9	363 8	206 8	201 6	270 1	162 2
1 person	97 8	69 3	63 3	52 9	34 5	16 4
2 persons	146 5	102 2	71 6	61 1	74 9	41 1
3 persons	73 7	64 0	27 6	33 2	46 1	30 7
4 persons	73 7	61 9	21 0	26 0	52 7	35 9
5 persons	48 2	36 7	13 0	15 2	35 3	21 5
6 persons or more	36 9	29 7	10 3	13 2	26 6	16 6
Median	2.5	2.7	2.1	2.3	3.1	3.3
Owner occupied	311 6	244 2	111 4	116 0	200 2	128 2
1 person	34 2	23 7	17 0	13 8	17 2	9 9
2 persons	95 8	70 8	42 4	37 7	53 4	33 1
3 persons	50 6	45 5	17 2	22 1	33 4	23 3
4 persons	59 6	50 6	15 8	20 6	43 7	30 0
5 persons	40 2	29 5	10 3	11 6	29 9	17 9
6 persons or more	31 3	24 3	8 7	10 2	22 6	14 1
Median	3.0	3.1	2.4	2.8	3.4	3.4
Renter occupied	165 3	119 6	95 4	85 6	69 8	34 0
1 person	63 7	45 7	46 3	39 1	17 4	6 5
2 persons	50 8	31 4	29 3	23 4	21 5	8 0
3 persons	23 1	18 5	10 4	11 1	12 7	7 4
4 persons	14 1	11 3	5 1	5 4	9 0	5 9
5 persons	8 1	7 2	2 7	3 6	5 3	3 6
6 persons or more	5 6	5 4	1 6	3 0	4 0	2 5
Median	1.9	1.9	1.5	1.7	2.3	2.8

PERSONS PER ROOM

All occupied units	476 2	363 8	206 5	201 6	269 7	162 2
0.50 or less	268 0	162 8	131 6	100 8	136 4	62 1
0.51 to 1.00	192 0	177 0	69 9	90 8	122 1	86 2
1.01 to 1.50	13 9	19 2	4 1	7 9	9 8	11 3
1.51 or more	2 2	4 8	8	2 1	1 4	2 7

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

PERSONS PER ROOM—Continued

	Total		In Seattle city		Not in Seattle city	
	1970	1960	1970	1960	1970	1960
Owner occupied	311 0	244 2	111 2	116 0	199 9	128 2
0.50 or less	176 1	114 9	74 1	64 1	102 0	50 7
0.51 to 1.00	124 9	115 3	34 3	47 1	90 7	68 1
1.01 to 1.50	8 7	12 2	2 4	4 4	6 4	7 8
1.51 or more	1 3	1 9	4	4	9	1 5
Renter occupied	165 1	119 6	95 3	85 6	69 8	34 0
0.50 or less	91 9	48 0	57 5	36 6	34 4	11 3
0.51 to 1.00	67 1	61 7	35 7	43 7	31 5	18 0
1.01 to 1.50	5 2	7 0	1 8	3 5	3 4	3 5
1.51 or more	9	2 9	4	1 7	5	1 2

HOUSEHOLD COMPOSITION BY AGE OF HEAD

All occupied units	476 9	363 8	206 8	201 6	270 1	162 2
Male head, wife present, no nonrelatives	319 4	251 5	111 9	119 2	207 5	132 4
Under 25 years	21 7	16 0	8 3	6 3	13 4	9 7
25 to 29 years	41 5	25 7	12 0	11 1	29 5	14 6
30 to 34 years	35 9	29 2	9 1	12 2	26 9	17 0
35 to 44 years	68 0	66 7	16 2	28 6	51 8	38 1
45 to 64 years	121 1	84 2	49 0	44 4	72 1	39 9
65 years and over	31 2	29 7	17 3	16 6	13 9	13 1
Other male head	60 9	49 7	35 6	34 8	25 2	14 9
Under 65 years	50 4	35 4	29 4	25 0	21 0	10 4
65 years and over	10 4	14 3	6 2	9 8	4 2	4 5
Female head	96 6	62 6	59 2	47 6	37 4	15 0
Under 65 years	66 4	41 6	39 6	32 1	26 8	9 5
65 years and over	30 2	21 0	19 7	15 5	10 5	5 5
Owner occupied	311 6	244 2	111 4	116 0	200 2	128 2
Male head, wife present, no nonrelatives	248 5	195 0	80 7	86 7	167 8	108 3
Under 25 years	5 6	4 1	1 1	1 0	4 5	3 1
25 to 29 years	24 1	14 0	4 9	4 1	19 1	10 0
30 to 34 years	27 9	21 7	6 1	7 9	21 7	13 8
35 to 44 years	57 4	56 9	12 6	23 2	44 7	33 7
45 to 64 years	108 0	72 7	42 6	36 4	65 4	36 4
65 years and over	25 5	25 5	13 3	14 1	12 2	11 3
Other male head	20 7	20 0	8 9	10 0	11 8	10 0
Under 65 years	15 6	13 6	6 7	6 9	8 9	6 7
65 years and over	5 1	6 4	2 2	3 1	2 9	3 3
Female head	42 4	29 2	21 7	19 3	20 7	9 9
Under 65 years	26 5	18 1	12 3	11 9	14 2	6 2
65 years and over	15 9	11 0	9 4	7 3	6 5	3 7
Renter occupied	165 3	119 6	95 4	85 6	69 8	34 0
Male head, wife present, no nonrelatives	70 9	56 5	31 2	32 4	39 7	24 1
Under 25 years	16 1	11 9	7 2	5 3	8 9	6 6
25 to 29 years	17 4	11 6	7 1	7 0	10 3	4 6
30 to 34 years	8 0	7 5	2 9	4 3	5 1	3 2
35 to 44 years	10 6	9 7	3 6	5 4	7 0	4 3
45 to 64 years	13 1	11 5	6 4	8 0	6 7	3 5
65 years and over	5 7	4 2	4 0	2 4	1 7	1 8
Other male head	40 2	29 7	26 7	24 8	13 5	4 9
Under 65 years	34 8	21 7	22 7	18 1	12 1	3 6
65 years and over	5 3	7 9	4 0	6 7	1 3	1 2
Female head	54 2	33 4	37 5	28 4	16 7	5 1
Under 65 years	39 9	23 5	27 2	20 1	12 6	3 3
65 years and over	14 3	10 0	10 3	8 2	4 0	1 7

PERSONS 65 YEARS OLD AND OVER

All occupied units	476 9	NA	206 8	NA	270 1	NA
None	394 4	NA	158 2	NA	236 3	NA
1 person	59 1	NA	35 7	NA	23 4	NA
2 persons	22 9	NA	12 7	NA	10 2	NA
3 persons or more	4	NA	3	NA	2	NA
Owner occupied	311 6	NA	111 4	NA	200 2	NA
None	255 8	NA	81 7	NA	174 1	NA
1 person	36 8	NA	19 6	NA	17 3	NA
2 persons	18 6	NA	9 9	NA	8 7	NA
3 persons or more	3	NA	2	NA	2	NA
Renter occupied	165 3	NA	95 4	NA	69 8	NA
None	138 6	NA	76 4	NA	62 2	NA
1 person	22 3	NA	16 1	NA	6 2	NA
2 persons	4 3	NA	2 8	NA	1 5	NA
3 persons or more	1	NA	1	NA	-	NA

OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP

All occupied units	476 9	363 8	206 8	201 6	270 1	162 2
No own children under 18 years	259 6	194 8	147 5	128 1	122 0	66 7
With own children under 18 years	207 3	169 0	59 3	73 5	148 1	95 6
Under 6 years only	50 4	45 0	14 3	18 2	36 1	26 8
1	27 3	20 8	8 2	8 8	19 1	12 0
2	19 1	5 0	5 0	6 2	14 1	10 4
3	3 6	16 3	1 0	2 4	2 7	4 0
4 or more	3	1 3	2	8	2	5
6 to 17 years only	112 4	78 3	33 7	35 0	78 8	43 3
1	38 5	32 9	13 7	17 5	24 8	15 4
2	37 8	30 3	11 2	11 6	26 6	18 7
3	23 1	10 8	5 3	4 7	17 7	6 1
4 or more	13 1	4 3	3 4	1 2	9 7	3 1
Both age groups	44 5	45 7	11 3	20 2	33 2	25 5
2	13 3	10 5	2 9	5 6	10 4	5 0
3	15 1	15 7	4 1	6 5	11 0	9 2
4 or more	16 1	19 5	4 3	8 1	11 8	11 3

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area**PRESENCE OF NONRELATIVES**

	Total		In Seattle city		Not in Seattle city	
	1970	1960	1970	1960	1970	1960
All occupied units	476 9	363 8	206 8	201 6	270 1	162 2
No nonrelatives	458 5	279 6	195 1	138 2	263 3	141 4
With nonrelatives	18 4	84 2	11 7	63 4	6 8	20 9
With roomers, boarders or lodgers	6 7	NA	4 1	NA	2 6	NA
Owner occupied	311 6	244 2	111 4	116 0	200 2	128 2
No nonrelatives	305 2	211 9	108 1	97 3	197 1	114 6
With nonrelatives	6 4	32 3	3 2	18 6	3 1	13 6
With roomers, boarders or lodgers	2 5	NA	1 7	NA	9	NA
Renter occupied	165 3	119 6	95 4	85 6	69 8	34 0
No nonrelatives	153 2	67 6	87 0	40 9	66 2	26 8
With nonrelatives	12 0	52 0	8 4	44 7	3 6	7 2
With roomers, boarders or lodgers	4 2	NA	2 5	NA	1 7	NA

YEAR MOVED INTO UNIT

	1970	1960	1970	1960	1970	1960
All occupied units	474 8	NA	207 2	NA	267 6	NA
1969 or later	154 2	NA	65 6	NA	88 6	NA
1965 to 1968	134 2	NA	51 8	NA	82 4	NA
1960 to 1964	70 3	NA	27 4	NA	42 9	NA
1950 to 1959	75 1	NA	37 2	NA	37 9	NA
1949 or earlier	41 0	NA	25 2	NA	15 8	NA
Owner occupied	307 4	NA	111 4	NA	195 9	NA
1969 or later	47 3	NA	10 1	NA	37 2	NA
1965 to 1968	94 2	NA	27 3	NA	66 9	NA
1960 to 1964	60 0	NA	20 0	NA	40 1	NA
1950 to 1959	68 5	NA	31 9	NA	36 6	NA
1949 or earlier	37 3	NA	22 1	NA	15 2	NA
Renter occupied	167 5	NA	95 8	NA	71 7	NA
1969 or later	106 9	NA	55 5	NA	51 5	NA
1965 to 1968	40 0	NA	24 5	NA	15 5	NA
1960 to 1964	10 3	NA	7 4	NA	2 8	NA
1950 to 1959	6 7	NA	5 3	NA	1 3	NA
1949 or earlier	3 7	NA	3 1	NA	6	NA

YEARS OF SCHOOL COMPLETED FOR HOUSEHOLD HEADS

	1970	1960	1970	1960	1970	1960
All occupied units	476 9	363 8	206 8	201 6	270 1	162 2
No school years completed	1 8	2 8	1 5	2 4	4	4
Elementary: Less than 8 years	20 1	36 7	10 5	22 8	9 6	13 9
8 years	40 2	56 7	18 7	29 5	21 4	27 2
High school: 1 to 3 years	67 0	67 7	25 6	37 0	41 4	30 6
4 years	165 0	99 6	68 3	52 0	96 7	47 6
College: 1 to 3 years	86 5	51 8	39 2	29 7	47 3	22 1
4 years or more	96 4	48 6	43 0	28 1	53 3	20 5
Median	12.7	12.2	12.7	12.2	12.6	12.2
Owner occupied	311 6	244 2	111 4	116 0	200 2	128 2
No school years completed	1 0	1 1	8	9	3	2
Elementary: Less than 8 years	12 5	22 8	5 5	12 5	7 0	10 3
8 years	40 2	56 7	10 4	17 9	17 1	21 5
High school: 1 to 3 years	42 7	45 2	13 3	21 0	29 3	24 2
4 years	111 9	67 5	39 6	30 1	72 3	37 4
College: 1 to 3 years	51 1	34 4	18 2	16 5	32 9	17 9
4 years or more	64 8	33 8	23 6	17 0	41 2	16 7
Median	12.6	12.2	12.6	12.2	12.6	12.2
Renter occupied	165 3	119 6	95 4	85 6	69 8	34 0
No school years completed	7 8	1 7	7	1 6	1	1
Elementary: Less than 8 years	7 5	13 8	5 0	10 3	2 5	3 6
8 years	12 6	17 3	8 3	11 6	4 3	5 7
High school: 1 to 3 years	24 3	22 5	12 3	16 0	12 1	6 5
4 years	53 1	32 1	28 7	21 9	24 3	10 2
College: 1 to 3 years	35 4	17 3	21 0	13 2	14 4	4 1
4 years or more	31 6	14 9	19 5	11 1	12 1	3 8
Median	12.7	12.1	12.7	12.2	12.7	12.1

INCOME¹

	1970	1960	1970	1960	1970	1960
All occupied units	476 9	363 8	206 8	201 6	270 1	162 2
Less than \$2,000	39 5	54 8	23 4	35 5	16 1	19 3
\$2,000 to \$2,999	26 1	22 9	15 1	15 1	11 0	7 8
\$3,000 to \$3,999	24 1	24 2	14 2	14 4	9 9	9 8
\$4,000 to \$4,999	23 8	32 8	13 5	18 8	10 3	14 0
\$5,000 to \$5,999	22 3	45 7	12 6	22 9	9 7	22 8
\$6,000 to \$6,999	21 4	42 9	10 8	20 1	10 6	22 7
\$7,000 to \$7,999	88 0	76 2	36 4	38 9	51 6	37 3
\$10,000 to \$14,999	123 9	47 0	43 0	25 6	80 9	21 4
\$15,000 to \$24,999	85 8	12 3	29 5	7 3	56 4	5 0
\$25,000 or more	21 9	4 9	8 3	2 8	13 7	2 1
Median	9800	6000	8100	5700	11000	6300
Owner occupied	311 6	244 2	111 4	116 0	200 2	128 2
Less than \$2,000	15 3	25 4	6 9	12 7	8 4	12 6
\$2,000 to \$2,999	10 8	11 5	5 2	6 5	5 6	5 0
\$3,000 to \$3,999	10 9	12 7	5 6	6 5	5 4	6 2
\$4,000 to \$4,999	11 5	17 6	4 5	7 6	7 0	10 0
\$5,000 to \$5,999	9 2	29 5	4 2	12 3	5 0	17 2
\$6,000 to \$6,999	11 4	32 4	4 8	13 9	6 6	18 5
\$7,000 to \$9,999	56 1	59 3	20 3	27 0	35 8	32 3
\$10,000 to \$14,999	94 3	40 5	29 3	20 8	65 0	19 7
\$15,000 to \$24,999	72 9	10 7	23 8	6 1	49 1	4 6
\$25,000 or more	19 4	4 6	6 9	2 5	12 5	2 1
Median	11600	6800	10700	6900	12000	6700

¹ For definition of income; see text.

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

INCOME¹—Continued

	Total		In Seattle city		Not in Seattle city	
	1970	1960	1970	1960	1970	1960
Renter occupied	165 3	119 6	95 4	85 6	69 8	34 0
Less than \$2,000	24 3	29 4	16 6	22 8	7 7	6 6
\$2,000 to \$2,999	15 4	11 4	9 9	8 6	5 4	2 8
\$3,000 to \$3,999	13 1	11 5	8 6	7 9	4 5	3 6
\$4,000 to \$4,999	12 3	15 3	9 0	11 2	3 3	4 0
\$5,000 to \$5,999	13 1	16 2	8 4	10 7	4 7	5 6
\$6,000 to \$6,999	10 0	10 5	6 0	6 2	4 0	4 3
\$7,000 to \$9,999	31 9	16 9	16 1	11 8	15 8	5 1
\$10,000 to \$14,999	29 6	6 5	13 7	4 8	15 9	1 7
\$15,000 to \$24,999	12 9	1 6	5 7	1 3	7 3	3
\$25,000 or more	2 6	3	1 4	3	1 2	-
Median	6400	4500	5400	4300	8000	5000

VALUE

Specified owner occupied ²	282 5	220 1	103 1	108 1	179 4	112 1
Less than \$5,000	2 5	5 6	2	1 6	4	4 0
\$5,000 to \$7,499	2 3	15 1	1 0	7 3	1 4	7 8
\$7,500 to \$9,999	5 1	28 4	2 3	13 6	2 8	14 7
\$10,000 to \$12,499	11 1	42 6	5 6	22 2	5 5	20 4
\$12,500 to \$14,999	17 8	38 9	9 3	19 8	8 5	19 1
\$15,000 to \$17,499	32 5	31 7	15 7	15 3	16 7	16 5
\$17,500 to \$19,999	44 5	17 7	17 9	8 4	26 6	9 3
\$20,000 to \$24,999	68 0	20 0	22 1	9 6	45 9	10 4
\$25,000 to \$34,999	61 7	11 8	17 2	5 7	44 5	6 1
\$35,000 or more	39 0	8 2	11 9	4 5	27 1	3 7
Median	22000	13700	19900	13700	23000	13700

VALUE-INCOME RATIO

Specified owner occupied ²	282 5	220 1	103 1	108 1	179 4	112 1
Less than 1.5	66 6	54 9	27 3	27 8	39 3	27 1
1.5 to 1.9	67 9	47 9	21 3	21 8	46 6	26 1
2.0 to 2.4	49 7	39 8	16 2	19 3	33 5	20 5
2.5 to 2.9	27 8	22 0	9 0	9 7	18 8	12 3
3.0 to 3.9	26 5	20 1	9 7	9 9	16 8	10 2
4.0 or more	42 6	33 6	19 1	18 3	23 6	15 4
Not computed	1 4	1 8	6	1 3	8	5

CONTRACT RENT

Specified renter occupied ³	163 3	118 9	95 3	85 6	67 9	33 3
Cash rent	157 2	111 8	92 7	82 2	64 5	29 6
Median	116	66	107	67	126	62

GROSS RENT

Specified renter occupied ³	163 3	118 9	95 3	85 6	67 9	33 3
Less than \$50	5 7	21 0	4 6	17 2	1 1	3 8
\$50 to \$59	4 9	12 1	3 8	8 1	1 1	4 0
\$60 to \$69	5 4	14 5	4 2	10 2	1 2	4 3
\$70 to \$79	8 1	12 4	6 4	9 5	1 7	3 0
\$80 to \$89	10 9	13 1	7 7	9 8	3 1	1 3
\$90 to \$99	10 1	11 9	7 1	8 7	3 0	3 2
\$100 to \$149	61 9	24 0	36 7	17 3	25 2	6 7
\$150 to \$199	37 6	2 4	17 5	1 3	20 2	1 2
\$200 to \$299	11 3	3	4 0	2	7 2	1
\$300 or more	1 2	-	6	-	5	-
No cash rent	6 1	7 1	2 7	3 4	3 4	3 7
Median	127	77	117	76	142	79

GROSS RENT AS PERCENTAGE OF INCOME

Specified renter occupied ³	163 3	118 9	95 3	85 6	67 9	33 3
Less than 10 percent	9 1	9 4	5 6	7 5	3 5	1 9
10 to 14 percent	25 0	20 4	13 5	14 6	11 4	5 9
15 to 19 percent	27 8	22 9	14 8	16 1	13 0	6 9
20 to 24 percent	21 8	15 9	12 3	10 8	9 5	5 1
25 to 34 percent	24 7	14 8	14 8	11 0	9 9	3 8
35 percent or more	47 1	24 8	30 7	19 5	16 4	5 3
Not computed	7 9	10 6	3 7	6 2	4 1	4 4

¹ For definition of income, see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All housing units	175 7	7 1	3 9	2 2	335 8
Vacant—seasonal and migratory	1 1	-	-	-	1 6
Tenure, Race, and Vacancy Status					
All year-round housing units	174 5	7 1	3 9	2 2	334 2
Occupied	156 4	6 7	3 3	2 0	308 5
Owner occupied	99 3	4 4	1 2	1 4	205 3
White	98 3	4 3	1 2	1 3	199 8
Negro	1 0	..*	-	1	5 5
Renter occupied	57 0	2 3	2 1	6	103 2
White	55 5	2 3	2 0	5	97 7
Negro	1 5	..*	1	1	5 5
Vacant year round	18 2	4	6	2	25 7
For sale only	2 6	1	-	..*	2 7
For rent	13 0	1	3	2	14 5
Other vacant	2 5	2	3	..*	8 4
Plumbing Facilities and Condition					
All year-round housing units	174 1	7 1	3 9	2 2	334 2
With all plumbing facilities	172 9	6 7	3 4	2 1	324 3
Not dilapidated	172 9	6 7	3 4	2 0	315 5
Dilapidated	-	..*	-	1	8 7
Lacking some or all plumbing facilities	1 2	4	5	..*	9 9
Not dilapidated	8	3	5	..*	6 9
Dilapidated	4	1	-	-	3 1
Owner occupied	95 1	4 4	1 2	1 4	205 3
With all plumbing facilities	94 8	4 3	1 2	1 4	204 9
Not dilapidated	94 8	4 3	1 2	1 3	202 1
Dilapidated	-	-	-	..*	2 9
Lacking some or all plumbing facilities	3	1	-	-	4
Not dilapidated	1	1	-	-	2
Dilapidated	1	1	-	-	2
Renter occupied	59 2	2 3	2 1	6	103 2
With all plumbing facilities	59 1	2 1	1 7	6	97 6
Not dilapidated	59 1	2 0	1 7	5	93 7
Dilapidated	-	..*	-	1	3 9
Lacking some or all plumbing facilities	1	3	3	..*	5 7
Not dilapidated	-	3	3	..*	3 9
Dilapidated	1	-	-	-	1 8
Vacant units	19 8	4	6	2	25 7
Complete Bathrooms					
All year-round housing units	173 8	7 1	3 9	2 2	334 2
1 and 1½	120 0	5 9	3 2	7	278 4
2 and 2½	44 4	6	1	1 4	39 3
3 or more	7 6	1	1	1	5 4
None or also used by another household	1 9	4	5	..*	11 1
Rooms					
All year-round housing units	174 5	7 1	3 9	2 2	334 2
1 and 2 rooms	9 5	1 4	8	1	24 6
3 rooms	25 6	1 2	1 1	1	37 5
4 rooms	32 4	2 3	7	1	67 4
5 rooms	30 2	8	8	2	74 7
6 rooms	30 1	5	3	4	61 1
7 rooms or more	46 7	8	2	1 2	68 9
Median	5.2	3.9	3.7	6.5+	5.0
Owner occupied	99 3	4 4	1 2	1 4	205 3
1 and 2 rooms	9	8	-	-	8
3 rooms	2 7	1 0	2	-	4 5
4 rooms	7 9	8	2	..*	33 7
5 rooms	19 0	6	4	2	54 7
6 rooms	25 4	4	1	3	50 8
7 rooms or more	43 4	8	2	9	60 8
Median	6.3	4.0	..*	6.5+	5.7
Renter occupied	57 0	2 3	2 1	6	103 2
1 and 2 rooms	7 2	6	4	..*	18 0
3 rooms	17 7	2	7	1	27 4
4 rooms	18 4	1 1	4	..*	27 8
5 rooms	8 4	3	3	1	15 1
6 rooms	3 2	1	2	1	8 3
7 rooms or more	2 1	..*	-	2	6 7
Median	3.7	..*	3.3	..*	3.7
Vacant units	18 2	4	6	2	25 7
Bedrooms					
All year-round housing units	176 8	7 1	3 9	2 2	334 2
None	3 4	4	5	-	16 4
1	35 1	2 0	1 6	3	57 7
2	41 9	2 9	9	4	110 0
3	64 7	1 1	7	7	102 4
4 or more	31 7	8	2	7	47 7

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Units in Structure

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All year-round housing units	174 5	7 1	3 9	2 2	334 2
1	103 4	2 6	—	1 6	258 2
2 to 4	7 9	5	3 4	2	26 7
5 or more	53 6	3	6	3	49 1
Mobile home or trailer	9 7	3 7	—	—	2
Owner occupied	99 3	4 4	1 2	1 4	205 3
1	88 1	1 5	—	1 2	199 7
2 to 4	1 2	•••	1 1	•••	4 2
5 or more	1 3	—	2	1	1 3
Mobile home or trailer	8 8	2 8	—	—	1
Renter occupied	57 0	2 3	2 1	6	103 2
1	9 9	7	—	3	44 2
2 to 4	5 8	5	1 9	2	19 1
5 to 19	18 9	1	2	•••	19 2
20 to 49	12 6	—	—	1	11 7
50 or more	8 9	2	—	1	9 0
Mobile home or trailer	1 0	9	—	—	1
Vacant units	18 2	4	6	2	25 7

Year Structure Built

All year-round housing units	174 5	7 1	3 9	2 2	334 2
1960 or later	174 5	—	—	—	—
1950 to 1959	—	4 5	8	4	109 9
1940 to 1949	—	1 1	5	3	65 2
1939 or earlier	—	1 5	2 6	1 4	159 1
Owner occupied	99 3	4 4	1 2	1 4	205 3
1960 or later	99 3	—	—	—	—
1950 to 1959	—	3 3	3	4	78 3
1940 to 1949	—	6	2	2	41 4
1939 or earlier	—	5	7	8	85 5
Renter occupied	57 0	2 3	2 1	6	103 2
1960 or later	57 0	—	—	—	—
1950 to 1959	—	1 1	4	—	26 0
1940 to 1949	—	2	2	1	19 4
1939 or earlier	—	1 0	1 5	5	57 9
Vacant units	18 2	4	6	2	25 7

Heating Equipment

All year-round housing units	174 5	7 1	3 9	2 2	334 2
Steam or hot water	4 7	4	7	5	49 4
Warm air furnace	79 4	3 2	1 8	1 4	181 4
Built-in electric units	81 2	1 7	9	1	55 2
Floor, wall, or pipeless furnace	2 1	5	1	1	13 6
Other means	7 1	1 1	3	•••	33 9
None	1	1	—	—	7

Persons

All occupied units	156 4	6 7	3 3	2 0	308 5
1 person	24 0	1 7	1 2	3	70 6
2 persons	42 8	2 0	1 4	4	99 9
3 persons	25 9	1 3	3	4	45 8
4 persons	29 4	6	2	6	42 9
5 persons	19 1	7	1	2	28 2
6 persons or more	15 1	4	—	2	21 2
Median	2.9	2.3	1.8	3.4	2.3
Owner occupied	99 3	4 4	1 2	1 4	205 3
1 person	5 3	1 2	4	1	27 1
2 persons	21 6	1 3	5	2	72 2
3 persons	17 3	6	1	4	32 2
4 persons	24 6	4	1	4	34 0
5 persons	16 9	6	—	2	22 5
6 persons or more	13 6	3	—	1	17 2
Median	3.7	2.3	•••	3.5	2.6
Renter occupied	57 0	2 3	2 1	6	103 2
1 person	18 7	6	8	1	43 5
2 persons	21 2	8	9	2	27 7
3 persons	8 6	7	2	—	13 6
4 persons	4 8	1	1	2	8 9
5 persons	2 2	1	1	•••	5 6
6 persons or more	1 5	1	—	•••	4 0
Median	2.0	•••	1.8	•••	1.8

Persons Per Room

All occupied units	155 6	6 7	3 3	2 0	308 5
0.50 or less	77 2	2 9	2 1	1 4	184 5
0.51 to 1.00	72 4	3 3	1 2	6	114 6
1.01 to 1.50	5 0	4	—	•••	8 4
1.51 or more	1 0	1	—	—	1 1

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Persons Per Room—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Owner occupied	98 7	4 4	1 2	1 4	205 3
0.50 or less	46 6	2 1	1 1	1 0	125 3
0.51 to 1.00	48 2	1 8	1	3	74 5
1.01 to 1.50	3 3	4	-	..	5 0
1.51 or more	6	1	-	-	5
Renter occupied	56 9	2 3	2 1	6	103 2
0.50 or less	30 5	8	1 0	4	59 2
0.51 to 1.00	24 3	1 5	1 0	3	40 1
1.01 to 1.50	1 7	1	-	-	3 4
1.51 or more	4	-	-	-	5

Household Composition by Age of Head

All occupied units	156 4	6 7	3 3	2 0	308 5
Male head, wife present, no nonrelatives	115 8	4 0	1 5	1 2	196 9
Under 25 years	9 6	5	2	-	11 4
25 to 29 years	19 0	6	5	..	21 3
30 to 34 years	17 5	4	1	2	17 7
35 to 44 years	30 7	1 2	1	2	35 9
45 to 64 years	33 2	1 0	6	7	85 7
65 years and over	5 8	3	1	1	24 9
Other male head	15 5	1 2	9	4	42 9
Under 65 years	14 1	1 0	7	4	34 2
65 years and over	1 3	2	1	..	8 7
Female head	25 2	1 5	8	3	68 8
Under 65 years	19 1	1 0	5	3	45 5
65 years and over	6 1	5	4	..	23 3
Owner occupied	99 3	4 4	1 2	1 4	205 3
Male head, wife present, no nonrelatives	87 7	2 8	7	1 0	156 3
Under 25 years	2 9	4	1	-	2 6
25 to 29 years	12 0	4	-	-	11 7
30 to 34 years	14 3	3	-	1	13 2
35 to 44 years	27 1	9	-	2	29 2
45 to 64 years	27 7	9	5	6	78 4
65 years and over	3 3	3	1	..	21 2
Other male head	4 3	6	3	2	15 2
Under 65 years	3 9	5	2	2	10 9
65 years and over	5	1	1	..	4 3
Female head	7 3	9	2	2	33 8
Under 65 years	5 6	6	1	1	20 1
65 years and over	1 7	3	1	..	13 7
Renter occupied	57 0	2 3	2 1	6	103 2
Male head, wife present, no nonrelatives	28 1	1 2	8	3	40 6
Under 25 years	6 7	5	1	-	8 8
25 to 29 years	7 0	3	5	..	9 6
30 to 34 years	3 3	1	1	1	4 5
35 to 44 years	3 6	3	1	-	6 7
45 to 64 years	5 5	..	1	1	7 3
65 years and over	2 0	-	-	..	3 6
Other male head	11 1	6	6	2	27 7
Under 65 years	10 3	5	6	2	23 3
65 years and over	9	1	-	-	4 4
Female head	17 8	6	6	-	35 0
Under 65 years	13 5	5	3	1	25 5
65 years and over	4 4	1	3	-	9 5

Persons 65 Years Old and Over

All occupied units	156 4	6 7	3 3	2 0	308 5
None	139 9	5 7	2 6	1 6	244 5
1 person	12 3	8	5	3	45 2
2 persons	4 1	2	2	-	18 5
3 persons or more	1	-	-	..	3
Owner occupied	99 3	4 4	1 2	1 4	205 3
None	90 7	3 6	8	1 1	159 6
1 person	6 2	6	2	3	29 6
2 persons	2 4	2	2	-	15 8
3 persons or more .....	..	-	-	..	3
Renter occupied	57 0	2 3	2 1	6	103 2
None	49 3	2 1	1 8	5	84 9
1 person	6 2	2	3	1	15 5
2 persons	1 6	-	-	-	2 7
3 persons or more .....	..	-	-	-	1

Own Children Under 18 Years Old by Age Group

All occupied units	156 4	6 7	3 3	2 0	308 5
No own children under 18 years	72 8	4 0	3 0	1 0	188 8
With own children under 18 years	83 6	2 7	3	1 0	119 8
Under 6 years only	21 7	9	1	..	27 6
1	11 9	9	1	..	14 4
2	8 1	-	1	-	11 0
3	1 6	-	-	-	2 0
4 or more	1	-	-	-	2
6 to 17 years only	41 2	1 1	-	7	69 4
1	12 7	2	-	3	25 3
2	14 5	3	-	3	22 6
3	8 9	5	-	2	13 5
4 or more	5 0	1	-	-	8 0
Both age groups	20 6	7	1	3	22 8
2	6 3	1	1	..	7 5
3	7 1	1	1	1	7 5
4 or more	7 2	2	-	1	8 5

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	156 4	6 7	3 3	2 0	308 5
No nonrelatives	152 5	6 5	2 8	1 8	294 8
With nonrelatives	3 8	2	5	2	13 7
With roomers, boarders, or lodgers	2 2	-	2	1	4 3
Owner occupied	99 3	4 4	1 2	1 4	205 3
No nonrelatives	98 5	4 3	1 1	1 2	200 0
With nonrelatives	9	...	1	1	5 3
With roomers, boarders, or lodgers	1	-	1	...	2 3
Renter occupied	57 0	2 3	2 1	6	103 2
No nonrelatives	54 1	2 2	1 7	5	94 8
With nonrelatives	3 0	1	4	1	8 5
With roomers, boarders, or lodgers	2 1	-	1	...	2 0

Year Moved Into Unit

All occupied units	154 3	6 7	3 3	2 0	308 5
1969 or later	73 5	3 0	8	4	76 6
1965 to 1968	56 8	2 0	1 1	5	73 8
1960 to 1964	24 0	1 2	5	4	44 1
1950 to 1959	-	5	4	5	73 8
1949 or earlier	-	1	4	2	40 3
Owner occupied	95 1	4 4	1 2	1 4	205 3
1969 or later	27 2	1 3	1	1	18 7
1965 to 1968	45 3	1 5	2	3	46 9
1960 to 1964	22 6	1 1	3	2	35 8
1950 to 1959	-	5	4	5	67 1
1949 or earlier	-	1	2	2	36 9
Renter occupied	59 2	2 3	2 1	6	103 2
1969 or later	46 4	1 7	7	2	57 9
1965 to 1968	11 5	5	9	2	26 9
1960 to 1964	1 4	1	2	1	8 4
1950 to 1959	-	-	-	-	6 7
1949 or earlier	-	-	2	1	3 4

Years of School Completed for Household Heads

All occupied units	156 4	6 7	3 3	2 0	308 5
No school years completed	5	-	-	...	1 3
Elementary: Less than 8 years	5 1	1	1	1	14 8
8 years	9 4	7	3	2	29 5
High school: 1 to 3 years	21 0	1 3	3	2	44 2
4 years	54 1	2 3	1 1	5	107 0
College: 1 to 3 years	29 7	1 7	5	4	54 2
4 years or more	36 6	12 5	1 1	5	57 5
Median	12.7	12.5	12.8	12.9	12.5
Owner occupied	99 3	4 4	1 2	1 4	205 3
No school years completed	3	-	-	...	7
Elementary: Less than 8 years	3 1	-	-	...	9 5
8 years	6 4	7	2	1	20 2
High school: 1 to 3 years	13 4	8	1	1	28 3
4 years	34 7	1 4	4	5	74 9
College: 1 to 3 years	17 3	1 0	1	3	32 4
4 years or more	24 1	5	4	4	39 3
Median	12.7	12.5	...	12.8	12.5
Renter occupied	57 0	2 3	2 1	6	103 2
No school years completed	2	-	-	-	6
Elementary: Less than 8 years	2 0	1	1	1	5 3
8 years	3 1	1	1	...	9 3
High school: 1 to 3 years	7 6	5	2	1	15 9
4 years	19 3	9	7	1	32 1
College: 1 to 3 years	12 4	7	4	2	21 8
4 years or more	12 5	1	6	1	18 3
Median	12.7	...	12.8	...	12.6

Income¹

All occupied units	156 4	6 7	3 3	2 0	308 5
Less than \$2,000	8 8	6	5	1	29 5
\$2,000 to \$2,999	4 8	8	2	1	20 3
\$3,000 to \$3,999	4 4	5	5	1	18 6
\$4,000 to \$4,999	4 9	3	4	1	18 1
\$5,000 to \$5,999	5 6	2	3	-	16 2
\$6,000 to \$6,999	6 6	5	1	1	14 1
\$7,000 to \$9,999	27 0	1 5	6	3	58 6
\$10,000 to \$14,999	48 8	1 2	3	6	72 8
\$15,000 to \$24,999	36 2	1 1	1	5	47 9
\$25,000 or more	9 2	-	2	1	12 3
Median	11600	8000	5200	12000	8900
Owner occupied	99 3	4 4	1 2	1 4	205 3
Less than \$2,000	2 7	4	-	...	12 1
\$2,000 to \$2,999	1 4	2	-	...	9 1
\$3,000 to \$3,999	1 4	1	2	...	9 2
\$4,000 to \$4,999	1 6	2	2	1	9 4
\$5,000 to \$5,999	1 8	1	1	-	7 2
\$6,000 to \$6,999	2 3	4	-	-	8 5
\$7,000 to \$9,999	14 9	1 0	3	1	39 8
\$10,000 to \$14,999	35 8	9	1	5	57 0
\$15,000 to \$24,999	29 6	1 0	1	4	41 8
\$25,000 or more	7 7	-	2	1	11 3
Median	13300	9100	...	13700	10600

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Income¹—Continued

	Units added through—		Units changed by		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	57 0	2 3	2 1	6	103 2
Less than \$2,000	6 1	2	5	...	17 4
\$2,000 to \$2,999	3 3	6	2	...	11 2
\$3,000 to \$3,999	3 0	4	3	1	9 4
\$4,000 to \$4,999	3 3	...	2	1	8 7
\$5,000 to \$5,999	3 8	1	1	—	9 0
\$6,000 to \$6,999	4 2	1	1	—	5 6
\$7,000 to \$9,999	12 1	5	3	2	18 8
\$10,000 to \$14,999	13 0	3	3	1	15 9
\$15,000 to \$24,999	6 6	1	—	1	6 2
\$25,000 or more	1 5	—	—	—	1 0
Median	8200	...	4300	...	5500

Value

Specified owner occupied ²	86 0	1 5	—	1 2	193 8
Less than \$5,000	1	1	—	—	4
\$5,000 to \$7,499	2	—	—	—	2 2
\$7,500 to \$9,999	3	...	—	...	4 8
\$10,000 to \$12,499	5	—	—	...	10 5
\$12,500 to \$14,999	8	1	—	1	16 8
\$15,000 to \$17,499	3 4	—	—	1	28 9
\$17,500 to \$19,999	10 3	5	—	1	33 5
\$20,000 to \$24,999	24 3	4	—	3	42 9
\$25,000 to \$34,999	28 7	4	—	3	32 3
\$35,000 or more	17 3	—	—	2	21 5
Median	26000	...	—	23800	20000

Value-Income Ratio

Specified owner occupied ²	86 0	1 5	—	1 2	193 8
Less than 1.5	17 1	7	—	3	48 6
1.5 to 1.9	24 1	3	—	3	43 2
2.0 to 2.4	18 9	3	—	2	30 3
2.5 to 2.9	10 4	1	—	1	17 1
3.0 to 3.9	7 8	1	—	1	18 5
4.0 or more	7 3	—	—	1	35 2
Not computed	4	—	—	—	1 0

Contract Rent

Specified renter occupied ³	56 7	2 2	2 1	6	101 7
Cash rent	55 1	2 0	1 8	5	97 7
Median	139	...	96	...	100

Gross Rent

Specified renter occupied ³	56 7	2 2	2 1	6	101 7
Less than \$50	1 4	1	1	—	4 2
\$50 to \$59	1 0	1	1	—	3 7
\$60 to \$69	6	1	1	...	4 6
\$70 to \$79	5	1	2	...	7 3
\$80 to \$89	7	2	2	1	9 6
\$90 to \$99	1 3	1	2	—	8 5
\$100 to \$149	19 9	8	8	1	40 2
\$150 to \$199	21 8	4	1	2	15 2
\$200 to \$299	7 0	—	1	...	4 2
\$300 or more	1 0	—	—	—	2
No cash rent	1 5	2	2	1	4 0
Median	155	...	101	...	114

Gross Rent as Percentage of Income

Specified renter occupied ³	56 7	2 2	2 1	6	101 7
Less than 10 percent	2 4	...	2	1	6 4
10 to 14 percent	8 7	2	4	1	15 5
15 to 19 percent	10 3	4	—	1	17 0
20 to 24 percent	8 8	1	2	1	12 5
25 to 34 percent	9 6	1	4	1	14 5
35 percent or more	14 7	1 0	7	...	30 7
Not computed	2 1	2	2	1	5 2

¹ For definition of income: see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN SEATTLE CITY

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All housing units	36 0	1 3	2 3	1 7	183 6
Vacant—seasonal and migratory	-	-	-	-	-
Tenure, Race, and Vacancy Status					
All year-round housing units	36 0	1 3	2 3	1 7	183 6
Occupied	32 4	1 2	1 9	1 6	169 6
Owner occupied	9 5	7	7	1 0	99 4
White	8 9	6	7	1 0	94 1
Negro	6	...	-	1	5 3
Renter occupied	22 9	5	1 2	5	70 2
White	21 5	5	1 1	5	65 0
Negro	1 4	...	1	1	5 3
Vacant year round	3 6	1	4	1	13 9
For sale only	1	1	-	...	1 3
For rent	3 1	-	2	1	9 2
Other vacant	4	...	2	...	3 5
Plumbing Facilities and Condition					
All year-round housing units	36 0	1 3	2 3	1 7	183 6
With all plumbing facilities	36 0	1 1	1 8	1 7	175 6
Not dilapidated	36 0	1 1	1 8	1 6	171 3
Dilapidated	-	...	-	1	4 3
Lacking some or all plumbing facilities	-	2	5	...	7 9
Not dilapidated	-	2	5	...	5 8
Dilapidated	-	-	-	...	2 1
Owner occupied	9 6	7	7	1 0	99 4
With all plumbing facilities	9 6	7	7	1 0	99 4
Not dilapidated	9 6	7	7	1 0	98 3
Dilapidated	-	-	-	...	1 1
Lacking some or all plumbing facilities	-	-	-	-	-
Not dilapidated	-	-	-	-	-
Dilapidated	-	-	-	-	-
Renter occupied	23 3	5	1 2	5	70 2
With all plumbing facilities	23 3	3	9	5	65 1
Not dilapidated	23 3	3	9	4	62 7
Dilapidated	-	...	-	1	2 4
Lacking some or all plumbing facilities	-	2	3	...	5 2
Not dilapidated	-	2	3	...	3 7
Dilapidated	-	-	-	-	1 5
Vacant units	3 1	1	4	1	13 9
Complete Bathrooms					
All year-round housing units	35 7	1 3	2 3	1 7	183 6
1 and 1½	28 7	1 1	1 7	7	153 8
2 and 2½	5 4	...	1	9	17 7
3 or more	1 1	-	1	...	3 1
None or also used by another household	5	2	5	...	8 9
Rooms					
All year-round housing units	36 0	1 3	2 3	1 7	183 6
1 and 2 rooms	5 0	2	6	1	21 0
3 rooms	11 1	3	6	1	27 2
4 rooms	8 1	3	2	1	36 8
5 rooms	4 9	3	4	2	37 4
6 rooms	2 8	2	2	3	27 6
7 rooms or more	4 1	1	2	9	33 6
Median	3.7	...	3.3	6.5+	4.7
Owner occupied	9 5	7	7	1 0	99 4
1 and 2 rooms	2	-	-	-	2
3 rooms	5	2	2	-	2 4
4 rooms	9	1	1	...	16 6
5 rooms	2 0	3	1	2	27 1
6 rooms	2 1	...	1	1	23 5
7 rooms or more	3 8	...	2	7	29 5
Median	6.0	...	...	6.5+	5.6
Renter occupied	22 9	5	1 2	5	70 2
1 and 2 rooms	4 4	2	3	...	16 4
3 rooms	9 1	...	4	1	21 3
4 rooms	6 1	1	2	...	17 8
5 rooms	2 5	...	2	1	8 1
6 rooms	6	1	1	1	3 1
7 rooms or more	2	...	-	1	3 5
Median	3.3	...	...	...	3.4
Vacant units	3 6	1	4	1	13 9
Bedrooms					
All year-round housing units	36 7	1 3	2 3	1 7	183 6
None	1 8	2	4	-	15 3
1	15 5	3	1 0	3	40 8
2	10 7	6	4	4	61 3
3	5 7	1	3	6	42 6
4 or more	3 0	1	2	4	23 5

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN SEATTLE CITY—Continued

Units in Structure

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All year-round housing units	36 0	1 3	2 3	1 7	183 6
1	9 6	4	—	1 2	120 0
2 to 4	3 1	1	1 8	2	19 3
5 or more	22 9	3	6	3	44 2
Mobile home or trailer	5	5	—	—	—
Owner occupied	9 5	7	7	1 0	99 4
1	7 8	2	—	9	95 2
2 to 4	5	•••	6	•••	3 0
5 or more	8	—	2	1	1 3
Mobile home or trailer	4	5	—	—	—
Renter occupied	22 9	5	1 2	5	70 2
1	1 4	1	—	2	19 5
2 to 4	2 3	1	1 0	2	14 5
5 to 19	9 6	1	2	•••	15 8
20 to 49	5 9	—	—	1	11 6
50 or more	3 6	2	—	1	8 9
Mobile home or trailer	1	•••	—	—	—
Vacant units	3 6	1	4	1	13 9

Year Structure Built

All year-round housing units	36 0	1 3	2 3	1 7	183 6
1960 or later	36 0	—	—	—	—
1950 to 1959	—	5	2	3	40 6
1940 to 1949	—	1	2	3	33 0
1939 or earlier	—	7	2 0	1 2	110 0
Owner occupied	9 5	7	7	1 0	99 4
1960 or later	9 5	—	—	—	—
1950 to 1959	—	4	1	3	24 0
1940 to 1949	—	•••	1	2	20 5
1939 or earlier	—	2	6	6	54 9
Renter occupied	22 9	5	1 2	5	70 2
1960 or later	22 9	—	—	—	—
1950 to 1959	—	1	1	—	15 0
1940 to 1949	—	•••	1	1	10 9
1939 or earlier	—	4	1 0	5	44 4
Vacant units	3 6	1	4	1	13 9

Heating Equipment

All year-round housing units	36 0	1 3	2 3	1 7	183 6
Steam or hot water	2 3	2	7	5	40 3
Warm air furnace	8 2	4	8	1 1	102 3
Built-in electric units	24 0	1	4	1	23 0
Floor, wall, or pipeless furnace	4	1	1	1	5 9
Other means	1 1	1	3	—	11 5
None	•••	—	—	—	4

Persons

All occupied units	32 4	1 2	1 9	1 6	169 6
1 person	10 8	5	7	3	50 9
2 persons	12 4	4	8	3	57 7
3 persons	4 2	1	2	3	22 9
4 persons	2 4	1	2	4	17 8
5 persons	1 4	1	1	1	11 3
6 persons or more	1 2	—	—	1	9 0
Median	1.9	•••	•••	3.1	2.1
Owner occupied	9 5	7	7	1 0	99 4
1 person	1 0	2	3	1	15 3
2 persons	2 9	4	2	1	38 7
3 persons	1 7	—	1	3	15 1
4 persons	1 7	1	1	2	13 7
5 persons	1 1	—	—	1	9 0
6 persons or more	1 1	—	—	1	7 6
Median	3.0	•••	•••	3.2	2.4
Renter occupied	22 9	5	1 2	5	70 2
1 person	9 8	4	4	1	35 6
2 persons	9 5	—	6	2	19 0
3 persons	2 4	1	1	—	7 8
4 persons	7	—	1	2	4 1
5 persons	2	1	1	—	2 3
6 persons or more	2	—	—	—	1 4
Median	1.7	•••	•••	•••	1.5

Persons Per room

All occupied units	32 1	1 2	1 9	1 6	169 6
0.50 or less	19 1	6	1 2	1 1	109 5
0.51 to 1.00	12 0	6	7	4	56 2
1.01 to 1.50	6	—	—	•••	3 5
1.51 or more	3	—	—	—	5

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN SEATTLE CITY—Continued

Persons per Room—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Owner occupied	9 3	7	7	1 0	99 4
0.50 or less	5 6	4	7	8	66 6
0.51 to 1.00	3 4	2	-	2	30 5
1.01 to 1.50	2	-	-	...	2 1
1.51 or more	1	-	-	-	3
Renter occupied	22 8	5	1 2	5	70 2
0.50 or less	13 6	2	5	3	42 9
0.51 to 1.00	8 7	3	7	2	25 7
1.01 to 1.50	4	-	-	-	1 4
1.51 or more	2	-	-	-	2

Household Composition by Age of Head

All occupied units	32 4	1 2	1 9	1 6	169 6
Male head, wife present, no nonrelatives	16 5	6	8	1 0	93 1
Under 25 years	2 3	1	2	-	5 8
25 to 29 years	2 4	1	4	...	9 1
30 to 34 years	1 3	-	-	2	7 6
35 to 44 years	2 7	1	-	1	13 3
45 to 64 years	5 9	3	2	6	42 2
65 years and over	1 9	...	1	1	15 2
Other male head	5 5	2	6	4	28 8
Under 65 years	4 9	2	6	3	23 3
65 years and over	10 4	4	5	...	47 7
Female head	7 3	2	2	2	31 6
Under 65 years	3 1	2	2	...	16 2
65 years and over	3 1	2	2	...	16 2
Owner occupied	9 5	7	7	1 0	99 4
Male head, wife present, no nonrelatives	7 6	5	3	8	71 5
Under 25 years	1	-	1	-	9
25 to 29 years	5	1	-	-	4 4
30 to 34 years	6	-	-	1	5 5
35 to 44 years	2 0	1	-	1	10 4
45 to 64 years	3 8	2	2	5	37 9
65 years and over	8	...	1	...	12 4
Other male head	6	1	2	2	7 8
Under 65 years	5	1	2	1	5 8
65 years and over	1	-	1	...	2 0
Female head	1 3	1	2	1	20 1
Under 65 years	9	1	1	1	11 3
65 years and over	4	1	1	...	8 8
Renter occupied	22 9	5	1 2	5	70 2
Male head, wife present, no nonrelatives	8 8	1	5	2	21 6
Under 25 years	2 2	1	1	-	4 9
25 to 29 years	1 9	-	4	...	4 7
30 to 34 years	8	-	-	1	2 1
35 to 44 years	8	-	-	-	2 8
45 to 64 years	2 1	...	-	1	4 2
65 years and over	1 1	-	-	...	2 8
Other male head	5 0	1	4	2	21 0
Under 65 years	4 4	1	4	2	17 6
65 years and over	5	-	-	-	3 5
Female head	9 1	3	3	1	27 6
Under 65 years	6 4	2	2	1	20 3
65 years and over	2 7	1	2	-	7 3

Persons 65 years Old and Over

All occupied units	32 4	1 2	1 9	1 6	169 6
None	26 1	1 0	1 5	1 4	128 1
1 person	4 8	2	2	2	30 2
2 persons	1 4	...	2	-	11 1
3 persons or more	...	-	-	...	2
Owner occupied	9 5	7	7	1 0	99 4
None	7 8	6	5	9	72 0
1 person	1 2	1	1	2	18 1
2 persons	5	...	2	-	9 2
3 persons or more	...	-	-	...	1
Renter occupied	22 9	5	1 2	5	70 2
None	18 3	4	1 0	5	56 2
1 person	3 7	1	2	...	12 1
2 persons	9	-	-	-	1 9
3 persons or more	...	-	-	-	1

Own Children Under 18 Years Old by Age Group

All occupied units	32 4	1 2	1 9	1 6	169 6
No own children under 18 years	24 7	1 0	1 8	9	119 2
With own children under 18 years	7 7	2	2	7	50 5
Under 6 years only	2 4	1	1	...	11 8
1	1 6	1	1	...	6 5
2	1	-	-	-	4 3
3	1	-	-	-	8
4 or more	...	-	-	-	1
6 to 17 years only	4 0	1	-	4	29 1
1	1 8	-	-	2	11 8
2	1 2	1	-	2	9 7
3	7	-	-	1	4 6
4 or more	4	-	-	-	3 0
Both age groups	1 3	1	1	2	9 5
2	5	...	-	...	2 4
3	5	-	1	1	3 4
4 or more	4	...	-	1	3 8

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN SEATTLE CITY—Continued

Presence of Nonrelatives

	Units added through		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	32 4	1 2	1 9	1 6	169 6
No nonrelatives	30 7	1 2	1 5	1 5	160 2
With nonrelatives	1 7	...	4	1	9 4
With roomers, boarders, or lodgers	9	-	2	...	3 0
Owner occupied	9 5	7	7	1 0	99 4
No nonrelatives	9 4	6	6	1 0	96 5
With nonrelatives	1	...	1	1	2 9
With roomers, boarders, or lodgers	...	-	1	...	1 6
Renter occupied	22 9	5	1 2	5	70 2
No nonrelatives	21 3	5	9	5	63 7
With nonrelatives	1 5	-	3	...	6 5
With roomers, boarders, or lodgers	9	-	1	...	1 5

Year Moved Into Unit

All occupied units	32 8	1 2	1 9	1 6	169 6
1969 or later	18 2	3	6	3	46 2
1965 to 1968	11 3	5	4	4	39 3
1960 to 1964	3 4	3	4	2	23 0
1950 to 1959	-	1	2	5	36 4
1949 or earlier	-	-	3	2	24 7
Owner occupied	9 6	7	7	1 0	99 4
1969 or later	1 8	...	-	1	8 2
1965 to 1968	5 4	3	2	3	21 2
1960 to 1964	2 4	2	2	1	17 1
1950 to 1959	-	1	2	5	31 1
1949 or earlier	-	-	2	1	21 9
Renter occupied	23 3	5	1 2	5	70 2
1969 or later	16 3	3	6	2	38 1
1965 to 1968	5 9	1	2	1	18 1
1960 to 1964	1 0	1	2	1	5 9
1950 to 1959	-	-	-	-	5 3
1949 or earlier	-	-	2	1	2 8

Years of School Completed for Household Heads

All occupied units	32 4	1 2	1 9	1 6	169 6
No school years completed	2	-	-	...	1 3
Elementary: Less than 8 years	1 7	-	1	...	8 7
8 years	2 2	3	2	1	15 9
High school: 1 to 3 years	4 2	...	1	1	21 1
4 years	10 1	4	6	5	56 7
College: 1 to 3 years	6 7	3	2	4	31 6
4 years or more	7 3	2	6	4	34 4
Median	12.7	...	...	13.1	12.6
Owner occupied	9 5	7	7	1 0	99 4
No school years completed	1	-	-	...	7
Elementary: Less than 8 years	6	-	-	-	5 0
8 years	7	2	2	1	9 3
High school: 1 to 3 years	1 3	...	-	...	11 9
4 years	3 2	2	2	4	35 5
College: 1 to 3 years	1 6	1	-	2	16 3
4 years or more	2 1	1	3	3	20 8
Median	12.6	...	...	12.8	12.6
Renter occupied	22 9	5	1 2	5	70 2
No school years completed	1	-	-	-	6
Elementary: Less than 8 years	1 1	-	1	...	3 8
8 years	1 5	1	1	...	6 6
High school: 1 to 3 years	2 8	-	2	1	9 2
4 years	6 9	3	3	1	21 2
College: 1 to 3 years	5 2	1	2	2	15 3
4 years or more	5 3	1	3	1	13 6
Median	12.8	...	...	...	12.6

Income¹

All occupied units	32 4	1 2	1 9	1 6	169 6
Less than \$2,000	3 5	2	3	...	19 4
\$2,000 to \$2,999	1 9	1	1	...	13 0
\$3,000 to \$3,999	1 6	1	2	1	12 2
\$4,000 to \$4,999	1 7	1	3	1	11 3
\$5,000 to \$5,999	1 9	1	2	-	10 4
\$6,000 to \$6,999	2 0	-	1	1	8 6
\$7,000 to \$9,999	5 6	2	4	2	29 9
\$10,000 to \$14,999	7 2	2	2	5	35 0
\$15,000 to \$24,999	5 2	3	-	4	23 6
\$25,000 or more	1 9	-	2	1	6 2
Median	9000	...	...	11800	8000
Owner occupied	9 5	7	7	1 0	99 4
Less than \$2,000	4	1	-	...	6 4
\$2,000 to \$2,999	2	-	-	-	5 0
\$3,000 to \$3,999	1	-	2	-	5 3
\$4,000 to \$4,999	2	...	2	...	4 0
\$5,000 to \$5,999	3	-	1	-	3 9
\$6,000 to \$6,999	3	-	-	1	4 4
\$7,000 to \$9,999	1 2	2	2	1	18 7
\$10,000 to \$14,999	2 8	1	-	4	26 0
\$15,000 to \$24,999	3 0	2	-	3	20 3
\$25,000 or more	1 1	-	2	1	5 5
Median	13800	...	...	13500	10400

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

The Standard Metropolitan Statistical Area

IN SEATTLE CITY—Continued

Income¹—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	22 9	5	1 2	5	70 2
Less than \$2,000	3 1	1	3	—	13 0
\$2,000 to \$2,999	1 7	1	1	...	8 0
\$3,000 to \$3,999	1 4	1	1	1	7 0
\$4,000 to \$4,999	1 5	...	2	1	7 3
\$5,000 to \$5,999	1 7	1	1	—	6 6
\$6,000 to \$6,999	1 8	—	1	—	4 2
\$7,000 to \$9,999	4 4	...	2	2	11 3
\$10,000 to \$14,999	4 4	...	2	1	9 0
\$15,000 to \$24,999	2 2	...	—	1	3 3
\$25,000 or more	7	—	—	—	7
Median	7200	...	...	...	5000
Value					
Specified owner occupied ²	7 7	2	—	9	94 3
Less than \$5,000	...	1	—	—	1
\$5,000 to \$7,499	...	—	—	—	1 0
\$7,500 to \$9,999	...	...	—	...	2 2
\$10,000 to \$12,499	1	—	—	...	5 5
\$12,500 to \$14,999	3	—	—	...	9 2
\$15,000 to \$17,499	1	—	—	1	15 3
\$17,500 to \$19,999	6	...	—	1	17 2
\$20,000 to \$24,999	1 5	—	—	2	20 3
\$25,000 to \$34,999	2 8	—	—	2	14 2
\$35,000 or more	2 3	—	—	1	9 4
Median	29500	...	—	...	19500
Value-Income Ratio					
Specified owner occupied ²	7 7	2	—	9	94 3
Less than 1.5	1 6	1	—	2	25 3
1.5 to 1.9	1 8	...	—	2	19 3
2.0 to 2.4	1 6	—	—	2	14 3
2.5 to 2.9	9	—	—	1	8 0
3.0 to 3.9	8	—	—	...	8 8
4.0 or more	1 0	—	—	1	18 0
Not computed	...	—	—	—	6
Contract Rent					
Specified renter occupied ³	22 9	5	1 2	5	70 2
Cash rent	22 5	5	1 2	5	67 9
Median	135	...	...	...	97
Gross Rent					
Specified renter occupied ³	22 9	5	1 2	5	70 2
Less than \$50	9	1	1	—	3 6
\$50 to \$59	1	1	1	—	3 0
\$60 to \$69	3	1	1	—	3 8
\$70 to \$79	2	—	2	...	6 0
\$80 to \$89	3	...	2	1	7 0
\$90 to \$99	8	...	2	—	6 2
\$100 to \$149	9 3	1	3	1	26 8
\$150 to \$199	7 5	2	—	1	9 6
\$200 to \$299	2 1	—	—	...	1 9
\$300 or more	5	—	—	1	1
No cash rent	4	—	—	1	2 2
Median	144	...	...	...	108
Gross Rent as Percentage of Income					
Specified renter occupied ³	22 9	5	1 2	5	70 2
Less than 10 percent	1 0	...	2	1	4 3
10 to 14 percent	3 5	...	2	1	9 6
15 to 19 percent	3 7	1	—	1	10 9
20 to 24 percent	3 2	1	2	1	8 7
25 to 34 percent	4 0	—	2	1	10 4
35 percent or more	6 8	3	4	...	23 1
Not computed	6	—	—	1	3 0

¹ For definition of income; see text.² Limited to one-family homes on less than 10 acres and no business on property; see text.³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area	Units added through--		Units changed by--		
	New construction	Other sources	Conversion	Merger	
NOT IN SEATTLE CITY					
All housing units	139 7	5 7	1 6	5	152 2
Vacant--seasonal and migratory	1 1	-	-	-	1 6
Tenure, Race, and Vacancy Status					
All year-round housing units	138 5	5 7	1 6	5	150 6
Occupied	124 0	5 5	1 3	4	138 9
Owner occupied	89 8	3 7	5	3	105 9
White	89 5	3 7	5	3	105 7
Negro	4	-	-	-	2
Renter occupied	34 2	1 8	9	1	33 0
White	34 0	1 8	9	1	32 8
Negro	1	-	-	-	2
Vacant year round	14 6	3	2	1	11 7
For sale only	2 5	-	-	-	1 5
For rent	9 9	1	2	1	5 3
Other vacant	2 1	1	1	-	4 9
Plumbing Facilities and Condition					
All year-round housing units	138 1	5 7	1 6	5	150 6
With all plumbing facilities	137 0	5 5	1 6	5	148 6
Not dilapidated	137 0	5 5	1 6	5	144 2
Dilapidated	-	-	-	-	4 4
Lacking some or all plumbing facilities	1 2	2	-	-	2 0
Not dilapidated	8	1	-	-	1 1
Dilapidated	4	1	-	-	9
Owner occupied	85 5	3 7	5	3	105 9
With all plumbing facilities	85 2	3 6	5	3	105 6
Not dilapidated	85 2	3 6	5	3	103 8
Dilapidated	-	-	-	-	1 8
Lacking some or all plumbing facilities	3	1	-	-	4
Not dilapidated	1	1	-	-	2
Dilapidated	1	1	-	-	2
Renter occupied	36 0	1 8	9	1	33 0
With all plumbing facilities	35 9	1 7	9	1	32 5
Not dilapidated	35 9	1 7	9	1	31 0
Dilapidated	-	-	-	-	1 5
Lacking some or all plumbing facilities	1	1	-	-	5
Not dilapidated	-	1	-	-	2
Dilapidated	1	-	-	-	3
Vacant units	16 7	3	2	1	11 7
Complete Bathrooms					
All year-round housing units	138 1	5 7	1 6	5	150 6
1 and 1½	91 3	4 8	1 5	-	124 5
2 and 2½	39 0	6	1	4	21 6
3 or more	6 5	1	-	...	2 3
None or also used by another household	1 4	2	-	-	2 2
Rooms					
All year-round housing units	138 5	5 7	1 6	5	150 6
1 and 2 rooms	4 4	1 2	1	-	3 6
3 rooms	14 5	1 0	4	-	10 3
4 rooms	24 3	2 0	4	-	30 6
5 rooms	25 3	5	4	-	37 3
6 rooms	27 3	3	2	1	33 5
7 rooms or more	42 7	7	-	4	35 2
Median	5.5	3.9	4.1	...	5.3
Owner occupied	89 8	3 7	5	3	105 9
1 and 2 rooms	7	8	-	-	6
3 rooms	2 2	8	-	-	2 1
4 rooms	6 9	7	1	-	17 1
5 rooms	17 0	3	3	-	27 6
6 rooms	23 4	3	1	1	27 3
7 rooms or more	39 6	7	-	2	31 3
Median	6.3	3.9	...	...	5.7
Renter occupied	34 2	1 8	9	1	33 0
1 and 2 rooms	2 8	3	1	-	1 6
3 rooms	8 5	2	3	-	6 0
4 rooms	12 2	1 1	2	-	10 0
5 rooms	6 0	2	1	-	7 1
6 rooms	2 7	-	1	-	5 2
7 rooms or more	1 9	-	-	1	3 2
Median	4.0	...	...	...	4.4
Vacant units	14 6	3	2	1	11 7
Bedrooms					
All year-round housing units	140 0	5 7	1 6	5	150 6
None	1 6	1	1	-	1 1
1	19 5	1 7	6	-	16 9
2	31 1	2 2	5	...	48 7
3	59 0	1 0	4	1	59 7
4 or more	28 7	7	-	3	24 2

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

NOT IN SEATTLE CITY—Continued

Units in Structure					
All year-round housing units	138 5	5 7	1 6	5	150 6
1	93 8	2 1	-	5	138 2
2 to 4	4 8	4	1 6	-	7 4
5 or more	30 7	...	-	-	4 9
Mobile home or trailer	9 2	3 2	-	-	2
Owner occupied					
1	89 8	3 7	5	3	105 9
2 to 4	80 3	1 3	-	3	104 5
5 or more	7	-	5	-	1 3
Mobile home or trailer	4	-	-	-	-
8 4	2 4	-	-	-	1
Renter occupied					
1	34 2	1 8	9	1	33 0
2 to 4	8 5	5	-	1	24 7
5 to 19	3 5	4	9	-	4 6
20 to 49	9 3	...	-	-	3 4
50 or more	6 7	-	-	-	1
Mobile home or trailer	5 2	-	-	-	1
8	8	8	-	-	1
Vacant units	14 6	3	2	1	11 7
Year Structure Built					
All year-round housing units	138 5	5 7	1 6	5	150 6
1960 or later	138 5	-	-	-	-
1950 to 1959	-	3 9	6	1	69 3
1940 to 1949	-	1 0	4	...	32 2
1939 or earlier	-	8	6	3	49 1
Owner occupied					
1960 or later	89 8	3 7	5	3	105 9
1950 to 1959	89 8	-	-	-	-
1940 to 1949	-	2 9	2	1	54 3
1939 or earlier	-	5	1	-	21 0
3	-	3	1	2	30 6
Renter occupied					
1960 or later	34 2	1 8	9	1	33 0
1950 to 1959	34 2	-	-	-	-
1940 to 1949	-	1 0	3	-	11 0
1939 or earlier	-	2	1	...	8 5
5	-	5	4	...	13 5
Vacant units	14 6	3	2	1	11 7
Heating Equipment					
All year-round housing units	138 5	5 7	1 6	5	150 6
Steam or hot water	2 4	2	-	1	9 1
Warm air furnace	71 2	2 8	1 0	3	79 1
Built-in electric units	57 2	1 2	5	...	32 1
Floor, wall, or pipeless furnace	1 7	4	-	...	7 7
Other means	6 0	1 0	-	...	22 4
None	1	1	-	-	2
Persons					
All occupied units	124 0	5 5	1 3	4	138 9
1 person	13 1	1 2	5	-	19 7
2 persons	30 4	1 6	6	...	42 2
3 persons	21 8	1 2	2	1	22 9
4 persons	27 0	5	1	2	25 0
5 persons	17 7	6	-	1	16 9
6 persons or more	13 9	4	-	1	12 2
Median	3.3	2.4	...	...	2.8
Owner occupied					
1 person	89 8	3 7	5	3	105 9
2 persons	4 3	1 0	1	-	11 8
3 persons	18 7	8	2	...	33 6
4 persons	15 6	6	1	1	17 1
5 persons	22 9	3	1	1	20 3
6 persons or more	15 8	6	-	...	13 5
Median	12 6	3	-	1	9 7
3.8	2.5	...	...	...	2.9
Renter occupied					
1 person	34 2	1 8	9	1	33 0
2 persons	8 9	2	4	-	7 9
3 persons	11 7	8	4	-	8 6
4 persons	6 2	6	1	-	5 8
5 persons	4 1	1	-	...	4 7
6 persons or more	2 0	-	-	...	3 3
Median	1 3	1	-	-	2 6
2.2	...	...	...	...	2.5
Persons Per Room					
All occupied units	123 6	5 5	1 3	4	138 9
0.50 or less	58 0	2 2	9	2	75 0
0.51 to 1.00	60 4	2 7	4	2	58 5
1.01 to 1.50	4 4	4	-	-	4 9
1.51 or more	7	1	-	-	5

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SEATTLE CITY—Continued

Persons Per Room—Continued

	Units added through—		Units changed by—		
	New construction	Other sources	Conversion	Merger	Same units
Owner occupied	89 4	3 7	5	3	105 9
0.50 or less	41 1	1 6	4	2	58 7
0.51 to 1.00	44 8	1 6	1	1	44 0
1.01 to 1.50	3 1	4	—	—	2 9
1.51 or more	5	1	—	—	2
Renter occupied	34 1	1 8	9	1	33 0
0.50 or less	16 9	6	5	...	16 3
0.51 to 1.00	15 6	1 1	3	...	14 4
1.01 to 1.50	1 3	1	—	—	2 0
1.51 or more	2	—	—	—	3

Household Composition by Age of Head

All occupied units	124 0	5 5	1 3	4	138 9
Male head, wife present, no nonrelatives	99 3	3 4	7	2	103 8
Under 25 years	7 4	—	—	—	5 7
25 to 29 years	16 6	5	1	—	12 2
30 to 34 years	16 2	4	1	—	10 1
35 to 44 years	27 9	1 0	1	1	22 6
45 to 64 years	27 3	7	4	1	43 5
65 years and over	3 9	3	1	—	9 7
Other male head	9 9	1 0	2	1	14 0
Under 65 years	9 2	8	2	1	10 8
65 years and over	7	2	1	—	3 2
Female head	14 7	1 1	4	1	21 1
Under 65 years	11 7	8	2	1	14 0
65 years and over	3 0	3	1	...	7 1
Owner occupied	89 8	3 7	5	3	105 9
Male head, wife present, no nonrelatives	80 1	2 4	4	2	84 8
Under 25 years	2 8	—	—	—	1 7
25 to 29 years	11 5	3	—	—	7 4
30 to 34 years	13 7	3	—	—	7 7
35 to 44 years	25 1	8	—	1	18 7
45 to 64 years	23 9	7	3	1	40 4
65 years and over	3 0	3	1	—	8 9
Other male head	3 8	3	1	...	7 4
Under 65 years	3 4	4	—	...	5 1
65 years and over	4	1	—	—	2 3
Female head	6 0	8	1	1	13 7
Under 65 years	4 7	6	1	1	8 8
65 years and over	1 3	3	—	...	4 9
Renter occupied	34 2	1 8	9	1	33 0
Male head, wife present, no nonrelatives	19 3	1 0	4	...	19 0
Under 25 years	4 5	4	—	—	3 9
25 to 29 years	5 1	3	1	—	4 9
30 to 34 years	2 5	1	1	—	2 4
35 to 44 years	2 8	3	1	—	3 9
45 to 64 years	3 4	—	1	...	3 1
65 years and over	9	—	—	—	8
Other male head	6 2	5	2	...	6 6
Under 65 years	5 8	4	2	...	5 7
65 years and over	3	1	—	—	9
Female head	8 7	3	3	—	7 4
Under 65 years	7 0	3	2	—	5 2
65 years and over	1 7	—	1	—	2 2

Persons 65 Years Old and Over

All occupied units	124 0	5 5	1 3	4	138 9
None	113 8	4 8	1 2	3	116 4
1 person	7 5	6	—	1	15 0
2 persons	2 7	1	—	—	7 4
3 persons or more .....	...	—	—	—	1
Owner occupied	89 8	3 7	5	3	105 9
None	82 8	3 1	4	2	87 6
1 person	5 0	5	1	1	11 5
2 persons	1 9	1	—	—	6 6
3 persons or more .....	...	—	—	—	1
Renter occupied	34 2	1 8	9	1	33 0
None	30 9	1 7	7	...	28 7
1 person	2 5	1	1	...	3 5
2 persons	7	—	—	—	8
3 persons or more	—	—	—	—	—

Own Children Under 18 Years Old by Age Group

All occupied units	124 0	5 5	1 3	4	138 9
No own children under 18 years	48 1	3 0	1 2	1	69 6
With own children under 18 years	75 8	2 5	1	3	69 3
Under 6 years only	19 4	8	1	—	15 8
1	10 3	8	1	—	7 8
2	7 4	—	—	—	6 7
3	1 5	—	—	—	1 2
4 or more	1	—	—	—	1
6 to 17 years only	37 2	1 1	—	3	40 3
1	11 0	2	—	1	13 5
2	13 3	3	—	1	12 9
3	8 2	5	—	1	8 9
4 or more	4 6	1	—	—	5 0
Both age groups	19 3	6	1	...	13 2
2	5 8	1	1	—	4 4
3	6 7	3	—	—	4 1
4 or more	6 8	2	—	...	4 7

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SEATTLE CITY—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	124 0	5 5	1 3	4	138 9
No nonrelatives	121 8	5 3	1 3	3	134 6
With nonrelatives	2 2	1	1	1	4 3
With roomers, boarders, or lodgers	1 3	-	-	...	1 2
Owner occupied	89 8	3 7	5	3	105 9
No nonrelatives	89 1	3 7	5	3	103 5
With nonrelatives	7	-	-	...	2 4
With roomers, boarders, or lodgers	1	-	-	...	7
Renter occupied	34 2	1 8	9	1	33 0
No nonrelatives	32 7	1 6	8	...	31 1
With nonrelatives	1 4	1	1	...	1 9
With roomers, boarders, or lodgers	1 2	-	-	-	5

Year Moved Into Unit

All occupied units	121 5	5 5	1 3	4	138 9
1969 or later	55 4	2 6	2	1	30 3
1965 to 1968	45 5	1 5	7	1	34 5
1960 to 1964	20 6	9	1	2	21 1
1950 to 1959	-	3	2	...	37 4
1949 or earlier	-	1	1	...	15 6
Owner occupied	85 5	3 7	5	3	105 9
1969 or later	25 4	1 2	1	...	10 5
1965 to 1968	39 9	1 2	1	1	25 7
1960 to 1964	20 2	9	1	2	18 7
1950 to 1959	-	3	2	...	36 0
1949 or earlier	-	1	1	...	15 0
Renter occupied	36 0	1 8	9	1	33 0
1969 or later	30 0	1 4	2	...	19 8
1965 to 1968	5 6	4	7	...	8 8
1960 to 1964	4	-	-	-	2 4
1950 to 1959	-	-	-	-	1 3
1949 or earlier	-	-	-	-	6

Years of School Completed for Household Heads

All occupied units	124 0	5 5	1 3	4	138 9
No school years completed	3	-	-	-	1
Elementary: Less than 8 years	3 4	1	-	1	6 0
8 years	7 2	4	1	...	13 7
High school: 1 to 3 years	16 8	1 3	1	1	23 1
4 years	43 9	1 9	5	1	50 3
College: 1 to 3 years	23 0	1 4	2	1	22 6
4 years or more	29 3	4	4	1	23 1
Median	12.7	12.5	...	...	12.5
Owner occupied	89 8	3 7	5	3	105 9
No school years completed	2	-	-	-	1
Elementary: Less than 8 years	2 5	-	-	...	4 5
8 years	5 7	4	1	...	10 9
High school: 1 to 3 years	12 1	8	1	...	16 3
4 years	31 5	1 2	1	1	39 4
College: 1 to 3 years	15 8	9	1	1	16 1
4 years or more	22 0	4	1	1	18 5
Median	12.7	12.5	...	...	12.5
Renter occupied	34 2	1 8	9	1	33 0
No school years completed	1	-	-	-	-
Elementary: Less than 8 years	9	1	-	...	1 5
8 years	1 5	-	-	-	2 7
High school: 1 to 3 years	4 7	5	1	...	6 7
4 years	12 4	7	4	-	10 9
College: 1 to 3 years	7 2	5	1	-	6 5
4 years or more	7 2	-	3	-	4 6
Median	12.7	...	...	...	12.5

Income¹

All occupied units	124 0	5 5	1 3	4	138 9
Less than \$2,000	5 3	4	2	...	10 1
\$2,000 to \$2,999	2 9	7	1	...	7 3
\$3,000 to \$3,999	2 8	4	2	...	6 4
\$4,000 to \$4,999	3 3	2	1	-	6 8
\$5,000 to \$5,999	3 7	1	1	-	5 8
\$6,000 to \$6,999	4 5	5	1	-	5 5
\$7,000 to \$9,999	21 4	1 3	2	...	28 6
\$10,000 to \$14,999	41 6	1 1	2	1	37 9
\$15,000 to \$24,999	31 0	8	1	1	24 3
\$25,000 or more	7 4	-	1	...	6 2
Median	12200	8000	...	...	9900
Owner occupied	89 8	3 7	5	3	105 9
Less than \$2,000	2 4	3	-	-	5 7
\$2,000 to \$2,999	1 2	2	-	...	4 1
\$3,000 to \$3,999	1 2	1	1	...	4 0
\$4,000 to \$4,999	1 4	2	-	-	5 4
\$5,000 to \$5,999	1 5	1	1	-	3 3
\$6,000 to \$6,999	2 1	1	4	-	4 1
\$7,000 to \$9,999	13 7	8	1	-	21 1
\$10,000 to \$14,999	33 0	8	1	1	30 9
\$15,000 to \$24,999	26 7	7	1	1	21 4
\$25,000 or more	6 6	-	1	-	5 8
Median	13200	8800	...	...	10800

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SEATTLE CITY—Continued

Income¹—Continued

	Units added through—		Units changed by—		
	New construction	Other sources	Conversion	Merger	Same units
Renter occupied					
Less than \$2,000	34 2	1 8	9	1	33 0
\$2,000 to \$2,999	3 0	1	2	...	4 4
\$3,000 to \$3,999	1 6	5	1	-	3 2
\$4,000 to \$4,999	1 6	3	2	-	2 4
\$5,000 to \$5,999	1 9	-	1	-	1 4
\$6,000 to \$6,999	2 1	1	1	-	2 4
\$7,000 to \$7,999	2 5	1	1	-	1 5
\$8,000 to \$8,999	7 7	5	1	...	7 5
\$9,000 to \$9,999	8 6	3	1	-	6 9
\$10,000 to \$14,999	4 4	1	-	-	2 9
\$15,000 to \$24,999	8	-	-	-	4
\$25,000 or more	8700	...	...	...	7500
Median					
Value					
Specified owner occupied ²	78 2	1 3	-	3	99 5
Less than \$5,000	1	-	-	-	3
\$5,000 to \$7,499	2	-	-	-	1 2
\$7,500 to \$9,999	3	-	-	-	2 6
\$10,000 to \$12,499	5	-	-	-	5 0
\$12,500 to \$14,999	8	1	-	...	7 6
\$15,000 to \$17,499	3 1	-	-	-	13 6
\$17,500 to \$19,999	9 7	5	-	...	16 3
\$20,000 to \$24,999	22 8	4	-	1	22 6
\$25,000 to \$34,999	25 8	4	-	1	18 1
\$35,000 or more	15 0	-	-	1	12 1
Median	25700	...	-	...	20700
Value-Income Ratio					
Specified owner occupied ²	78 2	1 3	-	3	99 5
Less than 1.5	15 5	5	-	1	23 2
1.5 to 1.9	22 3	3	-	1	23 9
2.0 to 2.4	17 2	3	-	-	16 0
2.5 to 2.9	9 6	1	-	...	9 1
3.0 to 3.9	6 9	1	-	...	9 7
4.0 or more	6 3	-	-	1	17 2
Not computed	3	-	-	-	4
Contract Rent					
Specified renter occupied ³	33 8	1 7	9	1	31 5
Cash rent	32 6	1 5	6	1	29 7
Median	141	...	...	...	107
Gross Rent					
Specified renter occupied ³	33 8	1 7	9	1	31 5
Less than \$50	5	-	-	-	7
\$50 to \$59	4	...	-	-	7
\$60 to \$69	4	-	-	...	9
\$70 to \$79	3	1	-	-	1 3
\$80 to \$89	4	2	-	-	2 6
\$90 to \$99	6	1	-	-	2 3
\$100 to \$149	10 5	8	5	-	13 4
\$150 to \$199	14 3	3	1	...	5 5
\$200 to \$299	4 9	-	1	-	2 3
\$300 or more	5	-	-	-	1
No cash rent	1 2	2	2	-	1 8
Median	162	...	...	...	124
Gross Rent as Percentage of Income					
Specified renter occupied ³	33 8	1 7	9	1	31 5
Less than 10 percent	1 4	-	-	-	2 1
10 to 14 percent	5 3	2	1	...	5 8
15 to 19 percent	6 6	3	-	-	6 1
20 to 24 percent	5 6	1	1	-	3 8
25 to 34 percent	5 6	1	1	-	4 1
35 percent or more	7 9	7	3	-	7 5
Not computed	1 5	2	2	...	2 1

¹ For definition of income; see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Tenure, Race, and Vacancy Status

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	29 8	20 6	1 8	4 6	335 8
Occupied	24 3	17 2	1 7	4 1	316 5
Owner occupied	9 4	8 5	1 5	1 5	223 4
White	8 9	8 3	1 5	1 4	220 0
Negro	5	1	-	1	3 4
Renter occupied	14 9	8 7	2	2 6	93 1
White	14 1	8 1	1	2 4	90 4
Negro	8	6	1	1	2 7
Vacant	5 5	3 4	1	5	19 3
Year round	4 8	2 6	1	4	16 5
For sale only	5	2	-	-	3 7
For rent	2 9	1 7	1	4	9 4
Other vacant	1 5	6	1	1	3 4
Seasonal and migratory	7	9	-	1	2 8

Plumbing Facilities and Condition

All housing units	29 8	20 6	1 8	4 6	335 8
With all plumbing facilities	22 0	14 3	1 7	3 7	322 2
Not dilapidated	19 5	13 4	1 6	3 6	319 2
Dilapidated	2 6	9	1	1	3 1
Lacking some or all plumbing facilities	7 8	6 4	1	9	13 5
Not dilapidated	5 1	5 4	1	7	12 0
Dilapidated	2 7	1 0	-	1	1 6
Owner occupied	9 4	8 5	1 5	1 5	223 4
With all plumbing facilities	7 7	7 6	1 5	1 5	221 0
Not dilapidated	8 1	7 6	1 4	1 5	219 3
Dilapidated	8	1	1	-	1 7
Lacking some or all plumbing facilities	6	6	-	-	2 4
Not dilapidated	4	6	-	-	1 9
Dilapidated	2	2	-	-	5
Renter occupied	14 9	8 7	2	2 6	93 1
With all plumbing facilities	9 9	4 8	1	2 1	84 8
Not dilapidated	8 7	4 5	1	2 0	83 9
Dilapidated	1 2	3	-	1	9
Lacking some or all plumbing facilities	5 0	3 9	1	5	8 3
Not dilapidated	3 4	3 5	1	5	7 6
Dilapidated	1 6	4	-	-	7
Vacant units	5 5	3 4	1	5	19 3

Complete Bathrooms

All housing units	29 8	20 6	1 8	4 6	335 8
1 and 1½	21 0	13 9	9	3 3	288 9
2 or more	9	3	8	3	32 7
None or also used by another household	8 1	6 5	2	1 0	14 0

Rooms

All housing units	29 8	20 6	1 8	4 6	335 8
1 and 2 rooms	9 3	9 0	1	1 4	27 6
3 rooms	4 6	3 4	1	9	39 6
4 rooms	5 7	3 5	1	9	68 2
5 rooms	5 0	2 0	6	8	81 1
6 rooms	2 1	1 7	3	2	62 7
7 rooms or more	1 1	1 1	7	4	56 6
Median	3.7	2.9	5.9	3.5	4.9
Owner occupied	9 4	8 5	1 5	1 5	223 4
1 and 2 rooms	5	1 8	-	-	2 3
3 rooms	1 1	1 4	-	-	7 9
4 rooms	1 8	2 0	-	4	41 9
5 rooms	2 8	1 3	6	5	65 0
6 rooms	1 3	1 1	3	2	55 4
7 rooms or more	1 9	9	6	4	50 9
Median	5.0	4.0	...	...	5.4
Renter occupied	14 9	8 7	2	2 6	93 1
1 and 2 rooms	6 0	5 4	1	1 1	21 5
3 rooms	2 7	1 5	1	8	27 9
4 rooms	2 9	8	-	4	21 9
5 rooms	1 7	6	-	3	12 7
6 rooms	6	3	-	-	5 1
7 rooms or more	1 0	1	1	-	4 0
Median	3.0	2.5	...	2.7	3.4
Vacant units	5 5	3 4	1	5	19 3

Bedrooms

All housing units	29 8	20 6	1 8	4 6	335 8
None	5 8	5 2	-	8	20 4
1	7 7	8 1	-	9	56 3
2	8 5	4 6	1 4	1 7	111 2
3 or more	8 0	2 8	4	1 2	147 8

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	29 8	20 6	1 8	4 6	335 8
1	17 4	9 2	1 6	—	265 9
2 to 4	3 7	8	1	3 9	20 2
5 or more	8 3	6 5	1	7	48 7
Mobile home or trailer	4	4 2	—	—	1 1
Owner occupied	9 4	8 5	1 5	1 5	223 4
1	8 4	4 5	1 4	—	214 9
2 to 4	7	2	—	1 4	5 6
5 or more	—	1	—	—	2 0
Mobile home or trailer	4	3 8	—	—	1 0
Renter occupied	14 9	8 7	2	2 6	93 1
1	6 3	3 4	1	—	38 5
2 to 4	2 1	2	1	2 2	13 2
5 to 19	2 7	7	—	4	17 6
20 or more	3 7	4 2	1	1	23 7
Mobile home or trailer	—	3	—	—	1
Vacant units	5 5	3 4	1	5	19 3

Year Structure Built

All housing units	29 8	20 6	1 8	4 6	335 8
1955 to 1959	1 1	4 2	4	4	59 0
1950 to 1954	1 3	2 2	1	5	52 4
1940 to 1949	4 4	2 9	2	8	65 9
1939 or earlier	23 0	11 4	1 1	2 8	158 5
Owner occupied	9 4	8 5	1 5	1 5	223 4
1955 to 1959	5	3 2	4	2	39 1
1950 to 1954	7	1 5	1	1	41 6
1940 to 1949	1 3	1 0	2	2	45 9
1939 or earlier	6 9	2 7	8	9	96 8
Renter occupied	14 9	8 7	2	2 6	93 1
1955 to 1959	5	7	2	2	13 3
1950 to 1954	4	6	—	4	9 7
1940 to 1949	2 4	1 5	—	5	17 6
1939 or earlier	11 5	6 2	2	1 5	52 6
Vacant units	5 5	3 4	1	5	19 3

Heating Equipment

All housing units	29 8	20 6	1 8	4 6	335 8
Steam or hot water	7 1	6 1	4	1 2	52 6
Warm air furnace	5 4	3 5	1 0	2 6	158 9
Built-in electric units	8	1 4	2	2	32 7
Floor, wall, or pipeless furnace	1 8	8	1	1	30 8
Other means	14 3	8 8	1	5	60 0
None	4	2	—	—	8

Persons

All occupied units	24 3	17 2	1 7	4 1	316 5
1 person	9 4	6 9	2	1 5	51 3
2 persons	5 8	4 7	3	1 2	90 2
3 persons	3 6	1 9	7	7	57 1
4 persons	2 7	1 6	1	4	57 1
5 persons	1 3	1 4	1	1	33 7
6 persons or more	1 5	8	2	2	27 0
Median	2.0	1.9	...	2.0	2.8
Owner occupied	9 4	8 5	1 5	1 5	223 4
1 person	2 3	1 6	—	1	19 5
2 persons	3 2	3 0	3	4	63 9
3 persons	1 3	1 3	7	4	41 3
4 persons	1 3	9	1	2	48 1
5 persons	4	1 1	1	1	27 8
6 persons or more	5	6	2	2	22 8
Median	2.3	2.4	...	...	3.2
Renter occupied	14 9	8 7	2	2 6	93 1
1 person	7 1	5 2	2	1 3	31 8
2 persons	2 6	1 8	—	8	26 3
3 persons	1 9	6	—	2	15 8
4 persons	1 5	7	—	1	9 1
5 persons	3	3	—	1	6 0
6 persons or more	1 0	2	—	—	4 2
Median	1.6	1.5-	...	1.5-	2.1

Persons Per Room

All occupied units	24 3	17 2	1 7	4 1	316 5
0.50 or less	11 7	5 1	1 0	1 9	143 1
0.51 to 1.00	10 4	10 0	7	1 9	154 0
1.01 to 1.50	1 5	1 3	1	2	16 1
1.51 or more	7	7	—	—	3 3

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
TOTAL—Continued					
Persons Per Room—Continued					
Owner occupied	9 4	8 5	1 5	1 5	223 4
0.50 or less	6 5	3 3	7	7	103 6
0.51 to 1.00	2 5	4 0	7	6	107 4
1.01 to 1.50	3	9	1	1	10 8
1.51 or more	1	2	—	—	1 6
Renter occupied	14 9	8 7	2	2 6	93 1
0.50 or less	5 2	1 8	2	1 2	39 5
0.51 to 1.00	7 9	6 0	—	1 3	46 6
1.01 to 1.50	1 2	4	—	1	5 3
1.51 or more	6	5	—	—	1 7
Household Composition by Age of Head					
All occupied units	24 3	17 2	1 7	4 1	316 5
Male head, wife present, no nonrelatives	12 3	9 7	1 1	1 9	226 4
Under 25 years	1 5	1 0	—	1	13 5
25 to 29 years	1 5	1 6	—	4	22 2
30 to 34 years	1 3	9	—	2	26 8
35 to 44 years	2 3	3 1	3	4	61 3
45 to 64 years	3 9	5	5	5	75 9
65 years and over	1 8	9	2	3	26 3
Other male head	7 2	5 2	3	1 0	36 1
Under 65 years	4 2	3 2	3	—	26 9
65 years and over	3 0	2 0	—	1	9 3
Female head	4 8	2 3	3	1 2	54 0
Under 65 years	2 6	1 5	2	7	36 5
65 years and over	2 2	8	1	4	17 4
Owner occupied	9 4	8 5	1 5	1 5	223 4
Male head, wife present, no nonrelatives	6 0	6 4	1 1	1 0	180 5
Under 25 years	1	1	—	—	4 0
25 to 29 years	1	9	—	1	12 9
30 to 34 years	7	7	—	1	20 3
35 to 44 years	1 0	1 4	3	3	53 9
45 to 64 years	2 5	2 8	5	4	66 4
65 years and over	1 5	6	2	1	23 0
Other male head	1 4	1 0	1	1	17 3
Under 65 years	5	4	1	1	12 5
65 years and over	9	—	—	4	4 9
Female head	2 0	1 0	2	4	25 6
Under 65 years	9	6	2	2	16 1
65 years and over	1 0	4	—	1	9 4
Renter occupied	14 9	8 7	2	2 6	93 1
Male head, wife present, no nonrelatives	6 3	3 3	—	9	46 0
Under 25 years	1 4	9	—	1	9 5
25 to 29 years	1 4	7	—	3	9 3
30 to 34 years	6	2	—	1	6 5
35 to 44 years	1 3	7	—	1	7 6
45 to 64 years	1 4	6	—	1	9 5
65 years and over	3	3	—	1	3 5
Other male head	5 7	4 1	1	9	18 8
Under 65 years	3 7	2 7	1	8	14 4
65 years and over	2 1	1 4	—	1	4 4
Female head	2 9	1 3	1	8	28 4
Under 65 years	1 7	9	—	5	20 4
65 years and over	1 2	4	1	3	8 0
Own Children Under 18 Years Old by Age Group					
All occupied units	24 3	17 2	1 7	4 1	316 5
No own children under 18 years	16 4	12 1	1 0	2 7	162 6
With own children under 18 years	7 9	5 1	7	1 3	153 9
Under 6 years only	2 3	2 0	1	4	40 2
1	1 2	8	1	3	18 5
2	6	9	—	1	15 0
3	4	3	—	1	5 5
4 or more	1	1	—	—	1 1
6 to 17 years only	3 1	2 4	5	7	71 7
1	1 9	8	2	4	29 5
2	1 0	9	3	1	28 1
3	1	4	—	—	10 2
4 or more	1	3	—	1	3 8
Both age groups	2 5	8	1	2	42 0
2	5	1	—	1	9 9
3	1 0	3	—	1	14 4
4 or more	1 1	4	1	1	17 8
Years of School Completed For Household Heads					
All occupied units	24 3	17 2	1 7	4 1	316 5
No school years completed	6	2	—	1	1 9
Elementary: Less than 8 years	4 1	2 7	3	2	29 3
8 years	5 5	3 0	2	7	47 2
High school: 1 to 3 years	4 8	3 4	3	8	58 4
4 years	5 3	4 2	5	1 2	88 5
College: 1 to 3 years	2 3	2 2	2	4	46 7
4 years or more	1 7	1 5	2	7	44 6
Median	10.2	11.2	...	12.1	12.2

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Income in 1959

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All occupied units	24 3	17 2	1 7	4 1	316 5
Less than \$2,000	7 9	4 2	2	1 0	41 4
\$2,000 to \$2,999	2 0	1 2	—	5	19 2
\$3,000 to \$3,999	2 4	1 9	1	1	19 7
\$4,000 to \$4,999	2 4	2 0	2	3	27 9
\$5,000 to \$5,999	3 7	2 1	3	4	39 2
\$6,000 to \$6,999	1 9	1 9	1	4	38 6
\$7,000 to \$9,999	2 9	3 1	4	8	69 0
\$10,000 to \$14,999	9	5	1	2	45 3
\$15,000 or more	3	3	2	2	16 3
Median	4000	4600	...	5100	6300

Owner occupied	9 4	8 5	1 5	1 5	223 4
Less than \$2,000	2 7	1 1	—	2	21 3
\$2,000 to \$2,999	6	6	1	1	10 3
\$3,000 to \$3,999	8	9	2	1	11 3
\$4,000 to \$4,999	1 4	1 2	3	1	15 6
\$5,000 to \$5,999	1 0	1 0	1	1	26 5
\$6,000 to \$6,999	1 5	2 6	3	5	30 1
\$7,000 to \$9,999	5	5	1	1	54 3
\$10,000 to \$14,999	2	3	2	1	39 3
\$15,000 or more	4900	6100	...	...	14 6
Median	4900	6100	...	...	6900

Renter occupied	14 9	8 7	2	2 6	93 1
Less than \$2,000	5 2	3 1	1	9	20 1
\$2,000 to \$2,999	1 3	9	—	3	9 0
\$3,000 to \$3,999	1 7	1 3	—	1	8 4
\$4,000 to \$4,999	1 7	1 1	—	2	12 3
\$5,000 to \$5,999	2 3	9	—	3	12 7
\$6,000 to \$6,999	9	9	—	3	8 5
\$7,000 to \$9,999	1 4	5	—	3	14 7
\$10,000 to \$14,999	1	1	—	1	5 9
\$15,000 or more	3600	3300	...	4200	1 6
Median	3600	3300	...	4200	4700

Value

Specified owner occupied ¹	7 6	4 0	1 3	—	207 3
Less than \$5,000	1 0	9	—	—	3 8
\$5,000 to \$7,499	1 7	6	—	—	12 8
\$7,500 to \$9,999	1 3	7	1	—	26 2
\$10,000 to \$12,499	1 1	4	3	—	40 8
\$12,500 to \$14,999	8	3	—	—	37 8
\$15,000 to \$17,499	5	5	1	—	30 6
\$17,500 to \$19,999	2	1	3	—	17 1
\$20,000 to \$24,999	6	1	1	—	19 1
\$25,000 or more	4	3	4	—	18 9
Median	9700	9100	...	—	13800

Value-Income Ratio

Specified owner occupied ¹	7 6	4 0	1 3	—	207 3
Less than 1.5	2 1	1 8	3	—	50 7
1.5 to 1.9	1 5	2	3	—	45 9
2.0 to 2.4	9	5	—	—	38 4
2.5 to 2.9	3	3	1	—	21 4
3.0 to 3.9	6	5	3	—	18 7
4.0 or more	2 0	7	3	—	30 7
Not computed	1	1	—	—	1 6

Contract Rent

Specified renter occupied ²	14 8	8 7	2	2 6	92 6
Cash rent	13 5	7 7	1	1 8	88 7
Median	47	51	...	46	70

Gross Rent

Specified renter occupied ²	14 8	8 7	2	2 6	92 6
Less than \$40	3 7	1 9	—	4	6 8
\$40 to \$49	1 6	1 3	—	4	4 9
\$50 to \$59	1 5	1 0	1	3	9 1
\$60 to \$69	2 1	6	—	3	11 5
\$70 to \$79	1 6	8	—	1	10 0
\$80 to \$99	1 9	1 1	—	2	21 8
\$100 to \$149	9	8	—	1	22 2
\$150 or more	1	1	—	—	2 6
No cash rent	1 3	1 0	1	8	3 9
Median	59	56	...	52	82

Gross Rent as Percentage of Income

Specified renter occupied ²	14 8	8 7	2	2 6	92 6
Less than 10 percent	1 6	5	1	5	6 7
10 to 14 percent	3 3	1 2	—	3	15 6
15 to 19 percent	1 9	1 7	—	1	19 2
20 to 24 percent	1 9	8	—	2	12 9
25 to 34 percent	1 6	2 6	—	1	12 3
35 percent or more	2 6	1 0	1	4	19 0
Not computed	1 9	1 0	1	9	6 8

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN SEATTLE CITY

Tenure, Race, and Vacancy Status

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	17 5	10 3	1 0	3 6	183 6
Occupied	14 5	8 4	1 0	3 1	174 5
Owner occupied	4 2	2 2	7	1 0	107 8
White	3 7	2 1	7	1 0	104 5
Negro	4	1	—	1	3 3
Renter occupied	10 3	6 2	2	2 1	66 7
White	9 6	5 7	1	1 9	64 0
Negro	7	6	1	1	2 7
Vacant	3 0	1 8	1	5	9 0
Year round	3 0	1 8	1	4	8 7
For sale only	1	—	—	—	1 3
For rent	2 2	1 5	—	4	6 3
Other vacant	7	1	1	1	1 2
Seasonal and migratory	—	1	—	1	3

Plumbing Facilities and Condition

All housing units	17 5	10 3	1 0	3 6	183 6
With all plumbing facilities	11 7	5 8	9	2 7	175 0
Not dilapidated	10 3	5 4	9	2 7	173 8
Dilapidated	1 4	4	—	1	1 3
Lacking some or all plumbing facilities	5 9	4 5	1	9	8 5
Not dilapidated	3 7	4 0	1	7	8 0
Dilapidated	2 1	4	—	1	5
Owner occupied	4 2	2 2	7	1 0	107 8
With all plumbing facilities	4 1	2 1	7	1 0	107 4
Not dilapidated	3 6	2 0	7	1 0	106 7
Dilapidated	5	1	—	—	7
Lacking some or all plumbing facilities	1	1	—	—	4
Not dilapidated	1	1	—	—	4
Dilapidated	1	—	—	—	—
Renter occupied	10 3	6 2	2	2 1	66 7
With all plumbing facilities	5 9	3 0	1	1 6	59 7
Not dilapidated	5 3	2 9	1	1 5	59 4
Dilapidated	7	1	—	1	4
Lacking some or all plumbing facilities	4 4	3 2	1	5	7 0
Not dilapidated	2 9	2 9	1	5	6 6
Dilapidated	1 5	3	—	—	4
Vacant units	3 0	1 8	1	5	9 0

Complete Bathrooms

All housing units	17 5	10 3	1 0	3 6	183 6
1 and 1½	11 0	5 4	5	2 4	160 1
2 or more	4	2	4	2	14 9
None or also used by another household	6 2	4 8	2	1 0	8 4

Rooms

All housing units	17 5	10 3	1 0	3 6	183 6
1 and 2 rooms	7 0	6 5	1	1 3	21 2
3 rooms	2 3	1 6	1	7	28 2
4 rooms	3 2	3	—	6	35 4
5 rooms	2 4	7	2	6	40 7
6 rooms	8	4	2	1	28 4
7 rooms or more	1 8	5	4	2	29 6
Median	3.3	2.5-	...	3.2	4.7
Owner occupied	4 2	2 2	7	1 0	107 8
1 and 2 rooms	2	3	—	—	5
3 rooms	2	7	—	—	3 6
4 rooms	9	3	—	2	19 3
5 rooms	1 0	2	2	4	32 5
6 rooms	6	3	2	1	24 8
7 rooms or more	1 2	4	3	2	27 1
Median	5.2	4.0	...	...	5.4
Renter occupied	10 3	6 2	2	2 1	66 7
1 and 2 rooms	4 9	4 8	1	1 0	18 4
3 rooms	1 8	7	1	7	22 1
4 rooms	1 9	2	—	2	13 8
5 rooms	1 2	4	—	1	7 3
6 rooms	1	1	—	—	3 0
7 rooms or more	4	1	1	—	2 1
Median	2.6	2.5-	...	2.5	3.2
Vacant units	3 0	1 8	1	5	9 0

Bedrooms

All housing units	17 5	10 3	1 0	3 6	183 6
None	4 5	3 8	—	8	19 8
1	4 1	4 3	—	4	36 2
2	4 9	1 1	1 0	1 2	57 5
3 or more	4 1	1 1	—	1 2	70 0

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN SEATTLE CITY—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	17 5	10 3	1 0	3 6	183 6
1	7 0	2 9	8	—	124 7
2 to 4	3 3	4	1	2 9	15 2
5 or more	7 2	6 2	1	7	43 7
Mobile home or trailer	—	8	—	—	2
Owner occupied	4 2	2 2	7	1 0	107 8
1	3 6	1 4	7	—	102 5
2 to 4	6	—	—	1 0	3 6
5 or more	—	1	—	—	1 7
Mobile home or trailer	—	8	—	—	2
Renter occupied	10 3	6 2	2	2 1	66 7
1	2 8	1 4	1	—	18 5
2 to 4	2 0	2	1	1 7	10 6
5 to 19	1 8	7	—	4	14 6
20 or more	3 7	3 9	1	1	23 1
Mobile home or trailer	—	—	—	—	—
Vacant units	3 0	1 8	1	5	9 0

Year Structure Built

All housing units	17 5	10 3	1 0	3 6	183 6
1955 to 1959	1	8	1	4	20 2
1950 to 1954	2	5	—	3	21 9
1940 to 1949	1 8	1 1	1	6	34 9
1939 or earlier	15 4	7 9	9	2 4	106 6
Owner occupied	4 2	2 2	7	1 0	107 8
1955 to 1959	—	4	1	1	8 4
1950 to 1954	1	3	—	1	16 1
1940 to 1949	5	4	1	2	23 9
1939 or earlier	3 6	1 1	6	6	59 4
Renter occupied	10 3	6 2	2	2 1	66 7
1955 to 1959	1	3	—	2	9 7
1950 to 1954	1	2	—	2	5 3
1940 to 1949	9	7	—	3	10 2
1939 or earlier	9 2	5 1	2	1 3	41 5
Vacant units	3 0	1 8	1	5	9 0

Heating Equipment

All housing units	17 5	10 3	1 0	3 6	183 6
Steam or hot water	6 5	5 6	4	1 0	42 4
Warm air furnace	2 9	1 0	6	2 2	92 3
Built-in electric units	3	6	—	1	16 3
Floor, wall, or pipeless furnace	8	2	1	—	12 3
Other means	6 9	2 9	—	3	19 7
None	1	1	—	—	5

Persons

All occupied units	14 5	8 4	1 0	3 1	174 5
1 person	7 0	5 2	2	1 3	39 0
2 persons	2 7	1 8	1	1 0	55 5
3 persons	2 0	7	4	4	29 8
4 persons	1 3	3	1	3	24 0
5 persons	7	3	1	1	14 0
6 persons or more	1	1	1	1	12 2
Median	1.6	1.5-	...	1.7	2.4
Owner occupied	4 2	2 2	7	1 0	107 8
1 person	1 2	7	—	1	11 8
2 persons	1 0	7	1	3	35 5
3 persons	9	3	4	3	20 3
4 persons	7	1	1	2	19 5
5 persons	2	2	1	1	11 0
6 persons or more	1	1	1	1	9 8
Median	2.4	2.0	...	...	2.8
Renter occupied	10 3	6 2	2	2 1	66 7
1 person	5 9	4 5	2	1 3	27 3
2 persons	1 7	1 0	—	7	20 0
3 persons	1 1	1	—	1	9 5
4 persons	7	1	—	1	4 5
5 persons	5	1	—	—	3 0
6 persons or more	5	1	—	—	2 4
Median	1.5-	1.5-	...	1.5-	1.8

Persons Per Room

All occupied units	14 5	8 4	1 0	3 1	174 5
0.50 or less	6 7	2 3	6	1 6	89 6
0.51 to 1.00	6 6	5 6	4	1 5	76 8
1.01 to 1.50	1 0	1	—	1	6 7
1.51 or more	3	4	—	—	1 4

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN SEATTLE CITY—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
Owner occupied	4 2	2 2	7	1 0	107 8
0.50 or less	3 1	1 2	4	5	58 9
0.51 to 1.00	9	9	4	4	44 5
1.01 to 1.50	2	1	—	1	4 0
1.51 or more	—	—	—	—	4
Renter occupied	10 3	6 2	2	2 1	66 7
0.50 or less	3 6	1 1	2	1 0	30 7
0.51 to 1.00	5 7	4 7	—	1 0	32 2
1.01 to 1.50	7	1	—	—	2 7
1.51 or more	3	4	—	—	1 0

Household Composition by Age of Head

All occupied units	14 5	8 4	1 0	3 1	174 5
Male head, wife present, no nonrelatives	5 9	3 0	4	1 2	108 6
Under 25 years	2	—	—	—	5 2
25 to 29 years	6	3	—	1	10 1
30 to 34 years	—	—	—	2	11 4
35 to 44 years	1 2	7	1	3	26 3
45 to 64 years	2 0	1 3	3	4	40 3
65 years and over	7	4	1	1	15 3
Other male head	5 3	3 9	2	1 0	24 4
Under 65 years	3 1	2 5	2	9	18 3
65 years and over	2 2	1 4	—	1	6 2
Female head	3 3	1 5	3	1 0	41 5
Under 65 years	2 1	1 0	2	7	28 2
65 years and over	1 2	6	1	3	13 3
Owner occupied	4 2	2 2	7	1 0	107 8
Male head, wife present, no nonrelatives	2 5	1 4	4	7	81 7
Under 25 years	—	—	—	—	1 0
25 to 29 years	—	—	—	1	4 0
30 to 34 years	3	—	—	1	7 6
35 to 44 years	7	4	1	1	21 9
45 to 64 years	1 0	8	3	4	33 9
65 years and over	5	2	1	1	13 3
Other male head	6	4	1	1	8 9
Under 65 years	1	1	1	1	6 5
65 years and over	4	3	—	—	2 4
Female head	1 1	4	2	2	17 3
Under 65 years	2	2	2	1	10 7
65 years and over	4	2	—	1	6 6
Renter occupied	10 3	6 2	2	2 1	66 7
Male head, wife present, no nonrelatives	3 4	1 6	—	4	26 9
Under 25 years	2	—	—	—	4 2
25 to 29 years	6	3	—	1	6 1
30 to 34 years	3	—	—	1	3 9
35 to 44 years	5	4	—	1	4 4
45 to 64 years	1 0	5	—	1	6 4
65 years and over	2	2	—	—	2 0
Other male head	4 7	3 5	1	9	15 6
Under 65 years	2 9	2 4	1	8	11 8
65 years and over	1 8	1 1	—	1	3 8
Female head	2 2	1 1	1	7	24 5
Under 65 years	1 4	7	—	5	17 7
65 years and over	8	4	1	2	6 7

Own Children Under 18 Years Old by Age Group

All occupied units	14 5	8 4	1 0	3 1	174 5
No own children under 18 years	10 6	7 3	6	2 3	107 3
With own children under 18 years	4 0	1 1	4	8	67 2
Under 6 years only	1 2	2	1	1	16 6
1	4	2	1	1	7 9
2	—	—	—	—	5 9
3	3	—	—	—	2 1
4 or more	1	—	—	—	7
6 to 17 years only	1 5	7	3	4	32 0
1	1 1	2	1	4	15 7
2	4	4	2	1	10 6
3	1	1	—	—	4 6
4 or more	—	1	—	—	1 1
Both age groups	1 2	1	—	2	18 6
2	2	1	—	1	5 2
3	6	—	—	1	5 9
4 or more	4	1	—	1	7 6

Years of School Completed For Household Heads

All occupied units	14 5	8 4	1 0	3 1	174 5
No school years completed	4	2	—	1	1 8
Elementary: Less than 8 years	2 8	1 4	1	2	18 3
8 years	3 2	1 4	1	5	24 2
High school: 1 to 3 years	2 8	1 6	2	8	31 6
4 years	2 7	2 1	3	6	46 2
College: 1 to 3 years	1 6	9	1	3	26 8
4 years or more	1 0	8	1	6	25 6
Median	9.9	11.2	—	11.6	12.2

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN SEATTLE CITY—Continued

Income in 1959

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All occupied units	14 5	8 4	1 0	3 1	174 5
Less than \$2,000	5 5	2 6	1	8	26 4
\$2,000 to \$2,999	1 1	8	—	4	12 7
\$3,000 to \$3,999	1 4	1 2	1	—	11 7
\$4,000 to \$4,999	1 5	1 0	2	3	15 8
\$5,000 to \$5,999	2 1	1 1	2	3	19 3
\$6,000 to \$6,999	6	6	1	3	18 6
\$7,000 to \$9,999	1 7	7	1	6	35 8
\$10,000 to \$14,999	6	2	—	1	24 7
\$15,000 or more	1	1	1	2	9 6
Median	3500	3600	...	5000	6100
Owner occupied	4 2	2 2	7	1 0	107 8
Less than \$2,000	1 1	6	—	1	10 9
\$2,000 to \$2,999	3	—	—	1	6 1
\$3,000 to \$3,999	2	2	1	—	6 0
\$4,000 to \$4,999	3	1	2	1	6 8
\$5,000 to \$5,999	7	4	2	1	11 0
\$6,000 to \$6,999	4	2	—	1	13 2
\$7,000 to \$9,999	8	4	—	4	25 5
\$10,000 to \$14,999	1	2	—	1	20 2
\$15,000 or more	1	1	1	1	8 2
Median	5300	5400	...	...	7000
Renter occupied	10 3	6 2	2	2 1	66 7
Less than \$2,000	4 4	2 1	1	7	15 5
\$2,000 to \$2,999	8	8	—	3	6 7
\$3,000 to \$3,999	1 2	1 0	—	—	5 7
\$4,000 to \$4,999	1 2	9	—	2	9 0
\$5,000 to \$5,999	1 4	7	—	2	8 3
\$6,000 to \$6,999	2	4	—	2	5 4
\$7,000 to \$9,999	9	4	1	2	10 3
\$10,000 to \$14,999	2	—	—	1	4 5
\$15,000 or more	1	—	—	1	1 3
Median	3000	3300	...	4300	4600

Value

Specified owner occupied ¹	3 4	1 2	6	—	102 9
Less than \$5,000	2	4	—	—	1 0
\$5,000 to \$7,499	8	1	—	—	6 4
\$7,500 to \$9,999	7	2	1	—	12 6
\$10,000 to \$12,499	7	—	1	—	21 5
\$12,500 to \$14,999	2	1	—	—	19 4
\$15,000 to \$17,499	2	3	—	—	14 7
\$17,500 to \$19,999	1	—	2	—	8 2
\$20,000 to \$24,999	2	1	—	—	9 3
\$25,000 or more	2	1	2	—	9 7
Median	9700	...	...	—	13800

Value-Income Ratio

Specified owner occupied ¹	3 4	1 2	6	—	102 9
Less than 1.5	1 0	4	1	—	26 2
1.5 to 1.9	7	1	1	—	20 9
2.0 to 2.4	5	2	—	—	18 6
2.5 to 2.9	1	—	—	—	9 6
3.0 to 3.9	2	1	1	—	9 4
4.0 or more	9	3	1	—	17 0
Not computed	—	1	—	—	1 2

Contract Rent

Specified renter occupied ²	10 3	6 2	2	2 1	66 7
Cash rent	9 5	5 8	1	1 5	65 2
Median	43	49	...	43	73

Gross Rent

Specified renter occupied ²	10 3	6 2	2	2 1	66 7
Less than \$40	3 3	1 8	—	4	5 3
\$40 to \$49	1 4	1 0	—	3	3 6
\$50 to \$59	8	7	1	3	6 2
\$60 to \$69	1 3	4	—	1	8 3
\$70 to \$79	1 1	6	—	1	7 7
\$80 to \$99	1 3	6	—	2	16 3
\$100 to \$149	3	6	—	—	16 4
\$150 or more	—	1	—	—	1 4
No cash rent	8	4	1	6	1 5
Median	51	51	...	50	82

Gross Rent as Percentage of Income

Specified renter occupied ²	10 3	6 2	2	2 1	66 7
Less than 10 percent	1 3	4	1	4	5 3
10 to 14 percent	2 1	8	—	3	11 4
15 to 19 percent	1 1	1 3	—	—	13 6
20 to 24 percent	1 3	7	—	2	8 6
25 to 34 percent	1 1	7	—	1	9 0
35 percent or more	2 1	1 9	1	4	15 0
Not computed	1 3	4	1	7	3 7

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for "a" units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
NOT IN SEATTLE CITY					
Tenure, Race, and Vacancy Status					
All housing units	12 3	10 4	8	1 0	152 2
Occupied	9 8	8 8	7	1 0	142 0
Owner occupied	5 2	6 3	7	4	115 6
White	5 2	6 3	7	4	115 5
Negro	1	-	-	-	1
Renter occupied	4 6	2 5	-	5	26 4
White	4 5	2 5	-	5	26 4
Negro	1	-	-	-	1
Vacant	2 5	1 6	1	-	10 2
Year round	1 8	8	1	-	7 8
For sale only	3	1	-	-	2 4
For rent	7	2	1	-	3 1
Other vacant	5	5	-	-	2 2
Seasonal and migratory	7	8	-	-	2 5
Plumbing Facilities and Condition					
All housing units	12 3	10 4	8	1 0	152 2
With all plumbing facilities	10 4	8 5	8	1 0	147 2
Not dilapidated	9 2	8 0	7	1 0	145 4
Dilapidated	1 2	5	1	-	1 8
Lacking some or all plumbing facilities	1 9	1 9	-	-	5 0
Not dilapidated	1 3	1 3	-	-	4 0
Dilapidated	6	5	-	-	1 1
Owner occupied	5 2	6 3	7	4	115 6
With all plumbing facilities	4 7	5 7	7	4	113 6
Not dilapidated	4 5	5 6	7	4	112 6
Dilapidated	2	1	1	-	1 1
Lacking some or all plumbing facilities	5	6	-	-	1 9
Not dilapidated	4	4	-	-	1 4
Dilapidated	1	2	-	-	5
Renter occupied	4 6	2 5	-	5	26 4
With all plumbing facilities	4 0	1 8	-	5	25 1
Not dilapidated	3 4	1 6	-	5	24 5
Dilapidated	5	2	-	-	6
Lacking some or all plumbing facilities	6	7	-	-	1 4
Not dilapidated	5	5	-	-	1 1
Dilapidated	1	1	-	-	3
Vacant units	2 5	1 6	1	-	10 2
Complete Bathrooms					
All housing units	12 3	10 4	8	1 0	152 2
1 and 1½	10 0	8 5	4	9	128 8
2 or more	5	1	4	1	17 8
None or also used by another household	1 9	1 7	-	-	5 6
Rooms					
All housing units	12 3	10 4	8	1 0	152 2
1 and 2 rooms	2 4	2 5	-	1	6 4
3 rooms	2 3	1 8	-	1	11 4
4 rooms	2 4	2 9	1	3	32 8
5 rooms	2 6	1 3	4	2	40 4
6 rooms	1 3	1 3	1	1	34 3
7 rooms or more	1 3	5	3	1	26 9
Median	4.1	3.8	...	...	5.1
Owner occupied	5 2	6 3	7	4	115 6
1 and 2 rooms	2	1 5	-	-	1 8
3 rooms	9	7	-	-	4 2
4 rooms	9	1 7	-	1	22 5
5 rooms	1 8	1 0	4	1	32 4
6 rooms	7	9	1	1	30 7
7 rooms or more	7	4	3	1	23 9
Median	4.8	4.0	...	...	5.4
Renter occupied	4 6	2 5	-	5	26 4
1 and 2 rooms	1 1	6	-	1	3 1
3 rooms	9	9	-	1	5 8
4 rooms	1 0	6	-	1	8 1
5 rooms	5	2	-	1	5 4
6 rooms	4	2	-	-	2 1
7 rooms or more	7	-	-	-	1 9
Median	3.8	3.2	-	...	4.0
Vacant units	2 5	1 6	1	-	10 2
Bedrooms					
All housing units	12 3	10 4	8	1 0	152 2
None	1 3	1 4	-	-	6
1	3 6	3 8	-	5	20 1
2	3 6	3 5	4	5	53 7
3 or more	3 9	1 7	4	-	77 8

Table 3. **1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units**—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SEATTLE CITY—Continued

Units in Structure

	Units lost through—		Units changed by—		
	Demolition	Other means	Conversion	Merger	Same units
All housing units	12 3	10 4	8	1 0	152 2
1	10 4	6 3	8	—	141 2
2 to 4	4	4	—	1 0	5 0
5 or more	1 1	3	—	—	5 0
Mobile home or trailer	4	3 4	—	—	9
Owner occupied	5 2	6 3	7	4	115 6
1	4 8	3 1	7	—	112 4
2 to 4	1	2	—	4	2 0
5 or more	—	—	—	—	3
Mobile home or trailer	4	3 0	—	—	8
Renter occupied	4 6	2 5	—	5	26 4
1	3 5	2 0	—	—	20 0
2 to 4	1	—	—	5	2 6
5 to 19	9	—	—	—	3 0
20 or more	—	3	—	—	6
Mobile home or trailer	—	3	—	—	1
Vacant units	2 5	1 6	1	—	10 2

Year Structure Built

All housing units	12 3	10 4	8	1 0	152 2
1955 to 1959	1 0	3 4	3	1	38 8
1950 to 1954	1 1	1 6	1	2	30 5
1940 to 1949	2 7	1 8	1	2	31 0
1939 or earlier	7 6	3 5	2	4	51 9
Owner occupied	5 2	6 3	7	4	115 6
1955 to 1959	5	2 8	3	1	30 6
1950 to 1954	6	1 2	1	1	25 5
1940 to 1949	8	6	—	—	22 0
1939 or earlier	3 3	1 6	2	3	37 5
Renter occupied	4 6	2 5	—	5	26 4
1955 to 1959	3	4	—	—	3 6
1950 to 1954	4	2	—	1	4 4
1940 to 1949	1 5	8	—	2	7 4
1939 or earlier	2 3	1 1	—	1	11 1
Vacant units	2 5	1 6	1	—	10 2

Heating Equipment

All housing units	12 3	10 4	8	1 0	152 2
Steam or hot water	6	5	—	1	10 2
Warm air furnace	2 5	2 5	4	4	66 5
Built-in electric units	5	8	2	1	16 4
Floor, wall, or pipeless furnace	1 0	5	1	1	18 5
Other means	7 4	5 9	1	2	40 3
None	2	1	—	—	3

Persons

All occupied units	9 8	8 8	7	1 0	142 0
1 person	2 4	1 6	—	1	12 3
2 persons	3 0	3 0	2	2	34 7
3 persons	1 6	1 2	3	3	27 3
4 persons	1 4	1 3	1	1	33 1
5 persons	5	1 1	1	1	19 7
6 persons or more	8	6	1	1	14 9
Median	2.3	2.4	...	...	3.4
Owner occupied	5 2	6 3	7	4	115 6
1 person	1 2	9	—	1	7 8
2 persons	2 1	2 3	2	1	28 4
3 persons	9	1 0	3	1	21 0
4 persons	6	7	1	—	28 6
5 persons	2	9	1	—	16 8
6 persons or more	3	5	1	1	13 0
Median	2.2	2.5	...	...	3.5
Renter occupied	4 6	2 5	—	5	26 4
1 person	1 2	7	—	1	4 5
2 persons	9	7	—	1	6 3
3 persons	8	1	—	1	6 3
4 persons	8	5	—	1	4 5
5 persons	4	2	—	1	2 9
6 persons or more	5	1	—	—	1 9
Median	2.7	2.2	—	...	2.9

Persons Per Room

All occupied units	9 8	8 8	7	1 0	142 0
0.50 or less	5 1	2 8	4	4	53 5
0.51 to 1.00	3 8	4 4	3	4	77 2
1.01 to 1.50	5	1 2	1	1	9 4
1.51 or more	4	4	—	—	1 9

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SEATTLE CITY—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
Owner occupied	5 2	6 3	7	4	115 6
0.50 or less	3 4	2 1	4	2	44 7
0.51 to 1.00	1 6	3 2	3	1	62 9
1.01 to 1.50	1	9	1	1	6 8
1.51 or more	1	2	—	—	1 2
Renter occupied	4 6	2 5	—	5	26 4
0.50 or less	1 6	7	—	1	8 8
0.51 to 1.00	2 1	1 3	—	3	14 3
1.01 to 1.50	5	3	—	1	2 6
1.51 or more	3	2	—	—	7

Household Composition by Age of Head

All occupied units	9 8	8 8	7	1 0	142 0
Male head, wife present, no nonrelatives	6 4	6 7	7	7	117 9
Under 25 years	6	7	—	1	8 3
25 to 29 years	1 3	9	1	2	12 1
30 to 34 years	7	9	—	—	15 4
35 to 44 years	1 1	1 3	2	1	35 2
45 to 64 years	1 9	2 0	2	1	35 6
65 years and over	1 1	4	1	2	11 2
Other male head	1 9	1 3	1	—	11 7
Under 65 years	1 1	7	1	—	8 6
65 years and over	8	6	—	—	3 1
Female head	1 5	8	—	2	12 5
Under 65 years	5	5	—	1	8 4
65 years and over	1 0	2	—	1	4 1
Owner occupied	5 2	6 3	7	4	115 6
Male head, wife present, no nonrelatives	3 5	5 0	7	3	98 8
Under 25 years	1	—	—	—	2 9
25 to 29 years	1	1	1	—	6 9
30 to 34 years	4	7	—	—	12 7
35 to 44 years	3	1 0	2	1	32 0
45 to 64 years	1 5	1 9	2	1	32 6
65 years and over	1 0	1	1	1	9 8
Other male head	9	7	1	—	8 4
Under 65 years	4	4	1	—	6 0
65 years and over	5	3	—	—	2 5
Female head	9	6	—	1	8 3
Under 65 years	2	4	—	1	5 5
65 years and over	6	2	—	1	2 9
Renter occupied	4 6	2 5	—	5	26 4
Male head, wife present, no nonrelatives	2 9	1 7	—	4	19 1
Under 25 years	7	7	—	1	5 4
25 to 29 years	3	4	—	2	3 2
30 to 34 years	3	2	—	—	2 7
35 to 44 years	8	3	—	—	3 2
45 to 64 years	4	1	—	—	1 5
65 years and over	1	1	—	1	3 2
Other male head	1 0	6	—	—	2 6
Under 65 years	7	3	—	—	6
65 years and over	3	3	—	—	4 2
Female head	7	2	—	1	2 9
Under 65 years	3	1	—	—	1 2
65 years and over	4	1	—	—	—

Own Children Under 18 Years Old by Age Group

All occupied units	9 8	8 8	7	1 0	142 0
No own children under 18 years	5 8	4 7	4	4	55 3
With own children under 18 years	4 0	4 0	4	5	86 7
Under 6 years only	1 2	1 8	—	3	23 6
1	7	5	—	1	10 5
2	2	9	—	1	9 2
3	1	3	—	1	3 5
4 or more	1	1	—	—	—
6 to 17 years only	1 5	1 6	2	2	39 7
1	8	6	1	1	13 8
2	6	5	1	—	17 5
3	1	2	—	—	5 6
4 or more	1	2	—	1	2 7
Both age groups	1 3	6	1	—	23 4
2	2	—	—	—	4 7
3	4	3	—	—	8 5
4 or more	7	3	1	—	10 2

Years of School Completed For Household Heads

All occupied units	9 8	8 8	7	1 0	142 0
No school years completed	2	—	—	—	1
Elementary: Less than 8 years	1 3	1 3	2	—	11 0
8 years	2 3	1 6	1	2	23 0
High school: 1 to 3 years	2 0	1 8	1	—	26 8
4 years	2 6	2 1	2	6	42 2
College: 1 to 3 years	7	1 3	1	1	19 9
4 years or more	7	7	1	1	19 0
Median	10.5	11.3	...	...	12.2

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area¹

NOT IN SEATTLE CITY—Continued

Income in 1959

All occupied units

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
9 8		8 8	7	1 0	142 0
Less than \$2,000	2 4	1 6	1	2	15 0
\$2,000 to \$2,999	9	4	—	1	6 5
\$3,000 to \$3,999	1 0	7	1	1	7 9
\$4,000 to \$4,999	1 0	1 0	—	—	12 1
\$5,000 to \$5,999	1 6	1 0	1	1	19 9
\$6,000 to \$6,999	1 3	1 3	1	1	20 0
\$7,000 to \$9,999	1 2	2 4	3	2	33 2
\$10,000 to \$14,999	3	3	1	1	20 6
\$15,000 or more	1	2	1	—	6 7
Median	4700	5800	...	...	6500

Owner occupied

5 2		6 3	7	4	115 6
Less than \$2,000	1 6	5	1	—	10 4
\$2,000 to \$2,999	4	3	—	1	4 2
\$3,000 to \$3,999	4	4	1	1	5 3
\$4,000 to \$4,999	5	7	—	—	8 8
\$5,000 to \$5,999	7	9	1	1	15 5
\$6,000 to \$6,999	7	8	1	—	16 9
\$7,000 to \$9,999	7	2 3	3	1	28 8
\$10,000 to \$14,999	1	2	1	1	19 2
\$15,000 or more	1	2	1	—	6 4
Median	4500	6400	...	...	6800

Renter occupied

4 6		2 5	—	5	26 4
Less than \$2,000	8	1 0	—	2	4 6
\$2,000 to \$2,999	5	1	—	—	2 3
\$3,000 to \$3,999	3	3	—	1	2 7
\$4,000 to \$4,999	5	2	—	—	3 3
\$5,000 to \$5,999	9	2	—	1	4 4
\$6,000 to \$6,999	7	5	—	1	3 1
\$7,000 to \$9,999	5	1	—	1	4 4
\$10,000 to \$14,999	2	1	—	—	1 4
\$15,000 or more	—	—	—	—	3
Median	4900	3500	—	...	5100

Value

Specified owner occupied¹

4 2		2 7	7	—	104 4
Less than \$5,000	7	5	—	—	2 7
\$5,000 to \$7,499	—	5	—	—	6 4
\$7,500 to \$9,999	—	6	—	—	13 6
\$10,000 to \$12,499	5	4	2	—	19 4
\$12,500 to \$14,999	5	2	—	—	18 4
\$15,000 to \$17,499	3	2	1	—	15 9
\$17,500 to \$19,999	1	1	1	—	9 0
\$20,000 to \$24,999	4	1	1	—	9 9
\$25,000 or more	2	2	2	—	9 2
Median	9600	8900	...	—	13900

Value-Income Ratio

Specified owner occupied¹

4 2		2 7	7	—	104 4
Less than 1.5	1 1	1 3	2	—	24 5
1.5 to 1.9	9	1	1	—	25 0
2.0 to 2.4	4	2	—	—	19 8
2.5 to 2.9	2	3	1	—	11 7
3.0 to 3.9	4	4	2	—	9 2
4.0 or more	1 2	4	1	—	13 7
Not computed	1	—	—	—	4

Contract Rent

Specified renter occupied²

4 4		2 4	—	5	25 9
Cash rent	4 0	1 9	—	3	23 5
Median	54	59	—	...	65

Gross Rent

Specified renter occupied²

4 4		2 4	—	5	25 9
Less than \$40	4	2	—	—	1 4
\$40 to \$49	2	2	—	1	1 2
\$50 to \$59	7	3	—	—	2 9
\$60 to \$69	8	2	—	1	3 2
\$70 to \$79	5	2	—	—	2 2
\$80 to \$99	6	5	—	—	5 5
\$100 to \$149	6	2	—	1	5 8
\$150 or more	1	1	—	—	1 2
No cash rent	5	5	—	2	2 4
Median	67	71	—	...	83

Gross Rent as Percentage of Income

Specified renter occupied²

4 4		2 4	—	5	25 9
Less than 10 percent	3	1	—	—	1 4
10 to 14 percent	1 2	4	—	1	4 2
15 to 19 percent	8	4	—	1	5 6
20 to 24 percent	6	1	—	—	4 3
25 to 34 percent	5	1	—	1	3 2
35 percent or more	5	7	—	1	4 0
Not computed	5	5	—	2	3 1

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table S1. Same Units—Tenure, Race, and Vacancy Status: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Tenure, Race,
and Vacancy Status

TOTAL

Same units, 1960 and 1970	335 8	309 3	298 2	11 0	206 2	200 7	5 5	103 1	97 6	5 5	26 5	26 0	6
All occupied	316 5	294 2	283 9	10 3	199 6	194 3	5 3	94 6	89 6	5 0	22 3	22 3	1
White	310 4	289 0	282 9	6 1	196 8	193 9	2 9	92 2	89 0	3 2	21 4	21 3	1
Negro	6 1	5 2	1 0	4 2	2 8	4	2 4	2 4	6	1 8	1 0	1 0	-
Owner occupied	223 4	213 7	207 7	6 0	186 6	181 7	4 9	27 2	26 0	1 2	9 7	9 6	1
White	220 0	210 6	207 3	3 3	184 0	181 3	2 7	26 6	26 0	6	9 4	9 3	1
Negro	3 4	3 1	4	2 7	2 6	4	2 1	5	-	5	3	3	-
Renter occupied	93 1	80 5	76 2	4 3	13 1	12 6	4	67 4	63 6	3 8	12 7	12 7	-
White	90 4	78 4	75 6	2 8	12 8	12 6	2	65 6	63 0	2 6	12 0	12 0	-
Negro	2 7	2 1	6	1 5	2	-	2	1 8	6	1 3	7	7	-
Vacant	19 3	15 1	14 3	7	6 6	6 4	2	8 5	8 0	5	4 2	3 7	5
Year round	16 5	14 2	13 5	7	6 1	5 9	2	8 1	7 6	5	2 3	2 3	-
Seasonal and migratory	2 8	8	8	-	5	5	-	3	3	-	1 9	1 4	-

IN SEATTLE CITY

Same units, 1960 and 1970	183 6	169 6	159 1	10 5	99 4	94 1	5 3	70 2	65 0	5 3	13 9	13 9	-
All occupied	174 5	162 0	152 2	9 8	97 5	92 4	5 0	64 5	59 8	4 7	12 5	12 5	-
White	168 5	157 0	151 3	5 6	94 7	92 0	2 7	62 2	59 3	3 0	11 6	11 6	-
Negro	6 0	5 0	9	4 2	2 7	4	2 4	2 3	5	1 8	1 0	1 0	-
Owner occupied	107 8	103 7	98 0	5 7	91 2	86 6	4 7	12 5	11 5	1 0	4 1	4 1	-
White	104 5	100 7	97 7	3 0	88 7	86 2	2 5	12 0	11 5	5	3 8	3 8	-
Negro	3 3	3 0	4	2 7	2 5	4	2 1	5	-	5	3	3	-
Renter occupied	66 7	58 3	54 2	4 1	6 2	5 9	4	52 0	48 3	3 7	8 4	8 4	-
White	64 0	56 2	53 7	2 6	6 0	5 9	1	50 2	47 8	2 4	7 8	7 8	-
Negro	2 7	2 0	5	1 5	2	-	2	1 8	5	1 3	7	7	-
Vacant	9 0	7 6	6 9	7	1 9	1 7	2	5 7	5 2	5	1 4	1 4	-
Year round	8 7	7 4	6 7	7	1 9	1 7	2	5 5	5 0	5	1 3	1 3	-
Seasonal and migratory	3	2	2	-	-	-	-	2	2	-	1	1	-

NOT IN SEATTLE CITY

Same units, 1960 and 1970	152 2	139 6	139 1	5	106 8	106 6	2	32 8	32 6	2	12 6	12 0	6
All occupied	142 0	132 2	131 7	5	102 2	101 9	2	30 0	29 8	2	9 8	9 7	1
White	141 9	132 1	131 6	5	102 1	101 8	2	30 0	29 7	2	9 8	9 7	1
Negro	1	1	1	-	1	1	-	1	1	-	-	-	-
Owner occupied	115 6	110 0	109 7	3	95 3	95 1	2	14 6	14 5	1	5 6	5 5	1
White	115 5	109 9	109 6	3	95 3	95 1	2	14 6	14 5	1	5 6	5 5	1
Negro	1	1	1	-	1	1	-	-	-	-	-	-	-
Renter occupied	26 4	22 2	22 0	2	6 8	6 8	1	15 4	15 3	1	4 2	4 2	-
White	26 4	22 2	22 0	2	6 8	6 8	1	15 3	15 2	1	4 2	4 2	-
Negro	1	1	1	-	-	-	-	1	1	-	-	-	-
Vacant	10 2	7 4	7 4	-	4 7	4 7	-	2 8	2 8	-	2 8	2 3	5
Year round	7 8	6 8	6 8	-	4 2	4 2	-	2 7	2 7	-	9	9	-
Seasonal and migratory	2 5	6	6	-	5	5	-	1	1	-	1 9	1 4	5

Table S2. Same Units—Plumbing Facilities and Condition by Tenure: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

1960 Plumbing Facilities and Condition

TOTAL

Same units, 1960 and 1970	335 8	316 2	8 8	6 8	3 5	202 5	2 7	6	5	93 3	4 0	3 9	1 9	26 5
With all plumbing facilities	322 2	312 5	8 1	1 1	4	201 8	2 5	1	-	91 8	3 6	5	1 2	21 7
Not dilapidated	319 2	310 2	7 6	1 1	2	200 7	2 4	1	-	90 6	3 3	5	1 1	21 4
Dilapidated	3 1	2 4	5	-	1	1 1	1	-	-	1 2	3	-	1	3
Lacking some or all plumbing facilities	13 5	3 6	7	5 6	3 1	7	1	5	5	1 5	4	3 4	1 6	4 8
Not dilapidated	12 0	3 5	5	5 2	2 3	7	1	2	2	1 4	4	3 2	1 4	4 3
Dilapidated	1 6	1	1	5	8	-	-	3	2	1	-	2	3	5
Owner occupied	223 4	217 2	4 8	8	6	183 2	2 3	6	5	25 6	1 4	1	-	9 7
With all plumbing facilities	221 0	216 3	4 4	2	1	182 9	2 2	1	-	25 2	1 2	1	-	9 4
Not dilapidated	219 3	214 9	4 1	2	-	182 1	2 0	1	-	24 8	1 0	1	-	9 2
Dilapidated	1 7	1 3	3	-	1	8	1	-	-	5	1	-	-	2
Lacking some or all plumbing facilities	2 4	9	4	6	5	3	1	5	5	4	2	1	-	2
Not dilapidated	1 9	9	4	3	2	3	1	2	2	4	2	1	-	2
Dilapidated	5	-	-	3	2	-	-	3	2	-	-	-	-	-
Renter occupied	93 1	82 8	3 1	5 0	2 2	12 8	3	-	-	60 5	2 1	3 2	1 7	12 7
With all plumbing facilities	84 8	81 2	2 9	6	1	12 4	3	-	-	59 6	1 9	3	1	10 0
Not dilapidated	83 9	80 5	2 7	6	1	12 3	3	-	-	59 2	1 8	3	1	9 9
Dilapidated	9	7	2	-	1	1	-	-	-	4	1	-	-	1
Lacking some or all plumbing facilities	8 3	1 6	2	4 4	2 1	3	-	-	-	8	1	2 9	1 6	2 6
Not dilapidated	7 6	1 6	1	4 2	1 8	3	-	-	-	7	1	2 7	1 3	2 5
Dilapidated	7	1	1	2	3	-	-	-	-	1	-	2	3	1
Vacant	19 3	16 2	9	1 0	7	6 5	1	-	-	7 3	5	6	1	4 2
IN SEATTLE CITY														
Same units, 1960 and 1970	183 6	171 3	4 3	5 8	2 1	98 3	1 1	-	-	62 7	2 4	3 7	1 5	13 9
With all plumbing facilities	175 0	169 6	4 1	1 0	4	98 1	1 1	-	-	61 4	2 2	4	2	11 6
Not dilapidated	173 8	168 7	3 9	1 0	2	97 7	1 0	-	-	60 9	2 1	4	1	11 5
Dilapidated	1 3	1 0	1	-	1	4	1	-	-	4	1	-	1	1
Lacking some or all plumbing facilities	8 5	1 7	2	4 8	1 8	1	-	-	-	1 3	1	3 3	1 3	2 3
Not dilapidated	8 0	1 6	1	4 6	1 7	1	-	-	-	1 2	1	3 1	1 3	2 1
Dilapidated	5	1	1	2	1	-	-	-	-	1	-	2	-	1
Owner occupied	107 8	105 7	1 9	1	1	90 4	8	-	-	11 8	7	1	-	4 1
With all plumbing facilities	107 4	105 4	1 9	1	1	90 3	8	-	-	11 5	7	-	-	4 1
Not dilapidated	106 7	104 9	1 8	1	-	90 0	7	-	-	11 3	7	-	-	4 0
Dilapidated	7	5	1	-	1	3	1	-	-	2	-	-	-	1
Lacking some or all plumbing facilities	4	4	-	1	-	1	-	-	-	3	-	1	-	-
Not dilapidated	4	4	-	1	-	1	-	-	-	3	-	1	-	-
Dilapidated	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	66 7	58 2	2 0	4 7	1 9	6 0	2	-	-	46 2	1 4	3 1	1 3	8 4
With all plumbing facilities	59 7	57 2	1 9	5	1	5 9	2	-	-	45 4	1 3	2	1	6 5
Not dilapidated	59 4	57 0	1 8	5	1	5 9	2	-	-	45 4	1 2	2	1	6 4
Dilapidated	4	2	1	-	1	1	-	-	-	1	1	-	1	1
Lacking some or all plumbing facilities	7 0	1 0	1	4 2	1 7	1	-	-	-	7	1	2 9	1 2	1 9
Not dilapidated	6 6	9	1	3 9	1 6	1	-	-	-	7	1	2 7	1 2	1 9
Dilapidated	4	1	-	2	1	-	-	-	-	1	-	2	-	1
Vacant	9 0	7 4	4	1 0	2	1 9	1	-	-	4 7	3	5	1	1 4
NOT IN SEATTLE CITY														
Same units, 1960 and 1970	152 2	144 8	4 5	1 0	1 4	104 2	1 5	6	5	30 7	1 6	2	4	12 6
With all plumbing facilities	147 2	142 9	4 0	2	-	103 6	1 4	1	-	30 5	1 4	1	-	10 1
Not dilapidated	145 4	141 5	3 7	2	-	103 0	1 4	1	-	29 7	1 2	1	-	9 9
Dilapidated	1 8	1 4	4	-	-	6	1	-	-	7	2	-	-	2
Lacking some or all plumbing facilities	5 0	1 9	4	8	1 4	6	1	5	5	2	2	1	4	2 5
Not dilapidated	4 0	1 9	4	6	6	6	1	2	2	2	2	1	1	2 2
Dilapidated	1 1	-	1	3	7	-	-	3	2	-	-	-	3	3
Owner occupied	115 6	111 5	2 9	6	5	92 8	1 5	6	5	13 8	7	1	-	5 6
With all plumbing facilities	113 6	110 9	2 5	1	-	92 5	1 4	1	-	13 8	5	1	-	5 3
Not dilapidated	112 6	110 1	2 3	1	-	92 0	1 3	1	-	13 5	4	1	-	5 2
Dilapidated	1 1	8	2	-	-	5	1	-	-	2	1	-	-	1
Lacking some or all plumbing facilities	1 9	6	4	5	5	2	1	5	5	1	2	-	-	2
Not dilapidated	1 4	6	4	2	2	2	1	2	2	1	2	-	-	2
Dilapidated	5	-	-	3	2	-	-	3	2	-	-	-	-	-
Renter occupied	26 4	24 6	1 1	3	4	6 8	1	-	-	14 3	7	1	4	4 2
With all plumbing facilities	25 1	23 9	1 1	1	-	6 5	1	-	-	14 2	7	1	-	3 5
Not dilapidated	24 5	23 5	9	1	-	6 5	1	-	-	13 8	6	1	-	3 5
Dilapidated	6	4	1	-	-	1	-	-	-	4	1	-	-	1
Lacking some or all plumbing facilities	1 4	7	1	2	4	2	-	-	-	1	-	-	4	7
Not dilapidated	1 1	7	-	2	1	2	-	-	-	1	-	-	1	6
Dilapidated	3	-	1	-	3	-	-	-	-	-	-	-	3	1
Vacant	10 2	8 7	4	1	5	4 7	-	-	-	2 5	2	1	-	2 8

Table S3. Same Units—Plumbing Facilities and Condition by Tenure and Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

1960 Plumbing Facilities
and Condition

	1970 plumbing facilities and condition														Vacant
	All occupied				Owner occupied				Renter occupied						
	With all plumbing facilities and not dilapidated		Lacking some or all plumbing facilities or dilapidated		With all plumbing facilities and not dilapidated		Lacking some or all plumbing facilities or dilapidated		With all plumbing facilities and not dilapidated		Lacking some or all plumbing facilities or dilapidated				
	White	Negro	White	Negro	White	Negro	White	Negro	White	Negro	White	Negro			
Total															
335.8	285.5	10.4	12.8	7	197.1	5.4	3.6	1	88.3	5.0	9.2	5	26.5		
316.5	272.4	9.6	11.5	7	190.8	5.1	3.5	1	81.6	4.5	8.0	5	25.2		
303.1	269.0	9.4	5.3	4	189.4	5.0	2.2	1	79.6	4.4	3.0	2	13.1		
297.5	268.0	5.6	5.3	2	189.0	2.6	2.2	1	79.0	3.0	3.0	1	18.4		
5.7	1.0	3.8	-	1	4	2.4	-	-	6	1.4	-	1	7		
13.4	3.4	2	6.2	3	1.4	1	1.3	-	2.0	1	5.0	3	3.2		
12.9	3.4	2	6.2	1	1.4	1	1.3	-	2.0	1	5.0	1	3.0		
4	-	-	-	2	-	-	-	-	-	-	-	2	2		
223.4	202.9	5.9	4.8	1	178.5	4.7	3.2	1	24.4	1.2	1.5	-	9.7		
219.3	201.1	5.8	3.1	1	177.5	4.6	2.0	1	23.6	1.2	1.1	-	9.2		
216.0	200.6	3.1	3.1	1	177.0	2.5	2.0	1	23.6	6	1.1	-	9.0		
3.3	4	2.7	-	-	4	2.1	-	-	-	5	-	-	2		
4.1	1.9	1	1.7	-	1.0	1	1.3	-	8	-	4	-	4		
4.0	1.9	1	1.7	-	1.0	1	1.3	-	8	-	4	-	4		
1	-	-	-	-	-	-	-	-	-	-	-	-	1		
93.1	69.5	3.7	6.7	5	12.3	4	3	-	57.1	3.3	6.5	5	12.7		
83.9	67.9	3.6	2.2	2	11.9	4	3	-	56.0	3.2	1.9	2	9.9		
81.5	67.3	2.5	2.2	1	11.9	1	3	-	55.4	2.3	1.9	1	9.4		
2.4	6	1.1	-	1	-	2	-	-	6	9	-	1	5		
9.3	1.6	1	4.5	3	4	1	-	-	1.2	1	4.5	3	2.7		
8.9	1.6	1	4.5	1	4	1	-	-	1.2	1	4.5	1	2.6		
4	-	-	-	2	-	-	-	-	-	-	-	2	1		
19.3	13.1	7	1.3	-	6.3	2	1	-	6.8	5	1.2	-	4.2		
183.6	151.1	9.9	8.0	7	93.2	5.1	1.0	1	57.9	4.7	7.0	5	13.9		
174.5	145.2	9.1	7.0	7	91.5	4.9	9	1	53.7	4.2	6.1	5	12.5		
166.1	143.6	8.9	2.7	4	91.2	4.7	8	1	52.5	4.2	1.9	2	10.4		
160.5	142.7	5.1	2.7	2	90.8	2.4	8	1	51.9	2.7	1.9	1	9.7		
5.6	9	3.8	-	1	4	2.4	-	-	5	1.4	-	1	7		
8.4	1.6	2	4.2	3	4	1	1	-	1.3	1	4.2	3	2.1		
8.0	1.6	2	4.2	1	4	1	1	-	1.3	1	4.2	1	1.9		
4	-	-	-	2	-	-	-	-	-	-	-	2	2		
107.8	96.6	5.6	1.4	1	85.9	4.5	7	1	10.7	1.0	7	-	4.1		
106.7	95.8	5.5	1.3	1	85.6	4.4	6	1	10.2	1.0	7	-	4.0		
103.4	95.4	2.8	1.3	1	85.2	2.3	6	1	10.2	5	7	-	3.8		
3.3	4	2.7	-	-	4	2.1	-	-	-	5	-	-	2		
1.1	8	1	1	-	3	1	1	-	5	-	1	-	1		
1.0	8	1	1	-	3	1	1	-	5	-	1	-	-		
1	-	-	-	-	-	-	-	-	-	-	-	-	1		
66.7	48.6	3.6	5.6	5	5.6	4	2	-	43.0	3.2	5.3	5	8.4		
59.4	47.8	3.4	1.5	2	5.6	3	2	-	42.2	3.1	1.3	2	6.4		
57.1	47.3	2.3	1.5	1	5.6	1	2	-	41.7	2.2	1.3	1	5.9		
2.3	5	1.1	-	1	-	2	-	-	5	9	-	1	5		
7.3	8	1	4.1	3	1	1	-	-	7	1	4.1	3	2.0		
7.0	8	1	4.1	1	1	1	-	-	7	1	4.1	1	1.9		
4	-	-	-	2	-	-	-	-	-	-	-	2	1		
9.0	5.9	7	1.0	-	1.6	2	1	-	4.2	5	1.0	-	1.4		
152.2	134.4	5	4.8	-	104.0	2	2.6	-	30.4	2	2.2	-	12.6		
142.0	127.2	5	4.5	-	99.3	2	2.6	-	27.9	2	1.9	-	9.8		
137.1	125.4	5	2.5	-	98.2	2	1.4	-	27.1	2	1.1	-	8.7		
137.0	125.2	5	2.5	-	98.2	2	1.4	-	27.1	2	1.1	-	8.7		
1	1	-	-	-	1	-	-	-	1	-	-	-	-		
4.9	1.8	-	2.0	-	1.1	-	1.2	-	7	-	8	-	1.1		
4.9	1.8	-	2.0	-	1.1	-	1.2	-	7	-	8	-	1.1		
-	-	-	-	-	-	-	-	-	-	-	-	-	-		
115.6	106.3	3	3.4	-	92.6	2	2.5	-	13.7	1	8	-	5.6		
112.6	105.3	3	1.8	-	91.9	2	1.4	-	13.4	1	4	-	5.2		
112.5	105.2	3	1.8	-	91.8	2	1.4	-	13.4	1	4	-	5.2		
1	1	-	-	-	7	-	-	-	-	-	-	-	-		
3.0	1.1	-	1.6	-	7	-	1.2	-	3	-	4	-	4		
3.0	1.1	-	1.6	-	7	-	1.2	-	3	-	4	-	4		
-	-	-	-	-	-	-	-	-	-	-	-	-	-		
26.4	20.9	2	1.2	-	6.7	1	1	-	14.2	1	1.1	-	4.2		
24.5	20.1	2	7	-	6.4	1	1	-	13.7	1	7	-	3.5		
24.4	20.0	2	7	-	6.4	1	1	-	13.7	1	7	-	3.5		
1	1	-	-	-	-	-	-	-	1	-	-	-	-		
1.9	7	-	4	-	3	-	-	-	4	-	4	-	7		
1.9	7	-	4	-	3	-	-	-	4	-	4	-	7		
-	-	-	-	-	-	-	-	-	-	-	-	-	-		
10.2	7.2	-	2	-	4.7	-	-	-	2.5	-	2	-	2.8		

Table S4. Same Units—Value of Property: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Value

TOTAL

Same units, 1960 and 1970	335 8	194 1	7	2 1	4 6	9 6	16 4	30 0	33 6	43 3	31 8	21 8	141 7
Specified owner occupied ¹	207 3	172 3	6	1 6	3 8	8 1	13 9	27 2	30 1	39 1	28 4	19 4	35 0
Less than \$5,000	3 8	2 3	2	5	1	2	3	6	1	1	1	-	1 4
\$5,000 to \$7,499	12 8	8 9	3	5	7	2 2	1 9	1 0	1 1	6	3	1	4 0
\$7,500 to \$9,999	26 2	19 8	-	6	1 5	2 3	4 4	5 2	2 3	2 2	1 0	2	6 4
\$10,000 to \$12,499	40 8	33 7	-	-	5	2 2	4 6	11 4	8 0	4 6	2 0	4	7 1
\$12,500 to \$14,999	37 8	30 6	-	1	2	1 1	1 6	6 5	10 9	7 4	2 1	7	7 2
\$15,000 to \$17,499	30 6	26 6	-	-	6	-	6	1 6	5 7	13 3	3 7	1 2	4 0
\$17,500 to \$19,999	17 1	15 4	-	-	1	1	1	7	1 4	7 2	5 0	8	1 8
\$20,000 to \$24,999	19 1	17 8	1	-	1	1	1	2	4	3 1	10 2	3 5	1 3
\$25,000 to \$34,999	11 2	10 4	-	-	-	-	1	1	1	5	3 4	6 2	8
\$35,000 or more	7 7	6 8	-	-	-	-	-	-	-	1	6	6 1	9
All other occupied and vacant units	128 5	21 8	1	5	8	1 5	2 5	2 8	3 5	4 2	3 4	2 4	106 7
IN SEATTLE CITY													
Same units, 1960 and 1970	183 6	94 3	1	1 0	2 2	5 5	9 2	15 3	17 2	20 3	14 2	9 4	89 2
Specified owner occupied ¹	102 9	86 3	1	7	1 8	4 8	7 9	13 8	15 8	19 0	13 6	8 9	16 6
Less than \$5,000	1 0	5	-	-	-	1	1	1	1	1	1	-	5
\$5,000 to \$7,499	6 4	4 2	1	3	4	1 3	7	4	5	4	-	-	2 3
\$7,500 to \$9,999	12 6	9 3	-	4	7	1 3	2 4	2 0	1 0	1 0	3	-	3 3
\$10,000 to \$12,499	21 5	18 0	-	-	4	1 3	3 0	5 7	4 1	3 0	6	1	3 5
\$12,500 to \$14,999	19 4	16 2	-	1	2	8	1 0	3 9	6 2	3 3	8	-	3 2
\$15,000 to \$17,499	14 7	12 7	-	-	-	-	5	1 1	2 9	6 1	1 8	3	2 1
\$17,500 to \$19,999	8 2	7 6	-	-	1	-	1	4	7	3 6	2 4	3	5
\$20,000 to \$24,999	9 3	8 7	-	-	-	-	-	1	1	1 3	5 6	1 6	6
\$25,000 to \$34,999	5 4	5 2	-	-	-	-	1	-	1	1	1 6	3 3	2
\$35,000 or more	4 3	3 9	-	-	-	-	-	-	-	1	4	3 4	4
All other occupied and vacant units	80 7	8 1	-	2	4	7	1 3	1 6	1 4	1 3	6	5	72 6
NOT IN SEATTLE CITY:													
Same units, 1960 and 1970	152 2	99 7	6	1 2	2 4	4 1	7 3	14 7	16 4	23 0	17 7	12 4	52 5
Specified owner occupied ¹	104 4	86 0	6	9	2 0	3 3	6 1	13 5	14 3	20 2	14 8	10 5	18 4
Less than \$5,000	2 7	1 8	2	5	1	1	2	5	1	1	-	-	9
\$5,000 to \$7,499	6 4	4 7	2	2	4	9	1 2	6	6	2	3	1	1 7
\$7,500 to \$9,999	13 6	10 5	-	2	8	9	2 0	3 2	1 2	1 2	7	2	3 1
\$10,000 to \$12,499	19 4	15 7	-	-	1	9	1 7	5 6	3 9	1 7	1 4	3	3 7
\$12,500 to \$14,999	18 4	14 4	-	-	-	3	7	2 6	4 7	4 1	1 2	7	4 0
\$15,000 to \$17,499	15 9	13 9	-	-	6	-	1	5	2 8	7 2	1 9	9	1 9
\$17,500 to \$19,999	9 0	7 8	-	-	-	1	1	2	7	3 6	2 6	5	1 2
\$20,000 to \$24,999	9 9	9 1	1	-	1	1	1	1	3	1 8	4 6	2 0	7
\$25,000 to \$34,999	5 8	5 2	-	-	-	-	-	-	-	3	1 9	3 0	6
\$35,000 or more	3 4	2 9	-	-	-	-	-	-	-	-	1	2 7	6
All other occupied and vacant units	47 8	13 7	1	3	4	8	1 2	1 2	2 1	2 9	2 9	1 9	34 1

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table S5. Same Units—Value of Property by Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Value

1960 Value	Total	1970 value										All other occupied and vacant units
		Specified owner-occupied units with Negro household heads¹										
		Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$17,499	\$17,500 to \$19,999	\$20,000 to \$24,999	\$25,000 or more	
TOTAL												
Same units, 1960 and 1970	335 8	5 2	-	1	1	3	7	1 4	1 2	1 1	4	330 6
Specified owner-occupied units with white household heads¹	204 2	2 7	-	-	-	1	1	7	1 0	6	2	201 5
Less than \$5,000	3 6	1	-	-	-	-	1	-	-	-	-	3 5
\$5,000 to \$7,499	12 2	3	-	-	-	1	-	1	1	-	-	11 9
\$7,500 to \$9,999	25 4	4	-	-	-	-	-	3	1	1	-	24 9
\$10,000 to \$12,499	40 2	6	-	-	-	-	-	2	2	1	-	39 6
\$12,500 to \$14,999	37 6	6	-	-	-	-	-	1	3	2	-	37 0
\$15,000 to \$17,499	30 1	4	-	-	-	-	1	-	1	1	1	29 7
\$17,500 to \$19,999	17 1	2	-	-	-	-	-	-	1	1	1	16 8
\$20,000 to \$24,999	19 1	-	-	-	-	-	-	-	-	-	-	19 1
\$25,000 or more	18 9	1	-	-	-	-	-	-	-	-	1	18 8
All other occupied and vacant units	131 6	2 5	-	1	1	2	5	7	2	5	2	129 1
IN SEATTLE CITY												
Same units, 1960 and 1970	183 6	5 0	-	1	1	3	7	1 3	1 1	1 0	4	178 6
Specified owner-occupied units with white household heads¹	99 8	2 5	-	-	-	1	1	7	9	5	2	97 3
Less than \$5,000	9	1	-	-	-	-	1	-	-	-	-	8
\$5,000 to \$7,499	5 8	3	-	-	-	1	-	1	1	-	-	5 5
\$7,500 to \$9,999	11 7	4	-	-	-	-	-	3	1	1	-	11 3
\$10,000 to \$12,499	20 8	5	-	-	-	-	-	1	2	1	-	20 3
\$12,500 to \$14,999	19 2	5	-	-	-	-	-	1	2	1	-	18 7
\$15,000 to \$17,499	14 3	4	-	-	-	-	1	-	1	1	1	13 9
\$17,500 to \$19,999	8 1	2	-	-	-	-	-	-	1	1	1	7 9
\$20,000 to \$24,999	9 3	-	-	-	-	-	-	-	-	-	-	9 3
\$25,000 or more	9 7	1	-	-	-	-	-	-	-	-	1	9 6
All other occupied and vacant units	83 7	2 4	-	1	1	2	5	6	2	5	2	81 3
NOT IN SEATTLE CITY												
Same units, 1960 and 1970	152 2	2	-	-	-	-	-	1	1	1	-	152 0
Specified owner-occupied units with white household heads¹	104 4	2	-	-	-	-	-	1	1	1	-	104 2
Less than \$5,000	2 7	-	-	-	-	-	-	-	-	-	-	2 7
\$5,000 to \$7,499	6 4	-	-	-	-	-	-	-	-	-	-	6 4
\$7,500 to \$9,999	13 6	-	-	-	-	-	-	-	-	-	-	13 6
\$10,000 to \$12,499	19 4	1	-	-	-	-	-	1	-	-	-	19 3
\$12,500 to \$14,999	18 4	1	-	-	-	-	-	-	1	1	-	18 3
\$15,000 to \$17,499	15 8	-	-	-	-	-	-	-	-	-	-	15 8
\$17,500 to \$19,999	9 0	-	-	-	-	-	-	-	-	-	-	9 0
\$20,000 to \$24,999	9 9	-	-	-	-	-	-	-	-	-	-	9 9
\$25,000 or more	9 2	-	-	-	-	-	-	-	-	-	-	9 2
All other occupied and vacant units	47 8	1	-	-	-	-	-	1	-	-	-	47 8

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table S6. Same Units—Gross Rent: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

1960 Gross Rent

1960 Gross Rent	1970 gross rent													All other occupied and vacant units
	Specified renter occupied¹													
	Total	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$89	\$90 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	No cash rent		
TOTAL														
Same units, 1960 and 1970	335 8	101 3	4 2	3 6	4 5	7 3	9 8	8 6	39 9	15 3	4 1	3 9	234 5	
Specified renter occupied¹	92 6	67 0	3 9	2 9	3 9	5 9	8 3	6 6	25 5	6 6	1 3	2 1	25 5	
Less than \$50	11 6	7 7	2 4	1 5	1 5	4	7	3	5	1	-	3	3 9	
\$50 to \$59	9 1	7 6	4	7	1 3	1 5	2 0	7	7	1	1	1	1 5	
\$60 to \$69	11 5	8 3	4	1	8	2 2	2 1	1 3	9	1	1	3	3 2	
\$70 to \$79	10 0	8 0	-	3	1	2 1	1 9	1 7	2 7	1	-	-	2 0	
\$80 to \$89	11 2	9 1	2	-	2	2	1 1	1 5	5 6	3	1	1	2 1	
\$90 to \$99	10 5	7 8	2	-	1	1	2	6	5 8	6	-	1	2 7	
\$100 to \$149	22 2	14 9	4	-	-	1	3	2	8 8	4 2	5	4	7 3	
\$150 to \$199	2 3	1 3	-	-	-	-	-	-	2	8	3	-	1 0	
\$200 or more	3	1	-	-	-	-	-	-	-	1	1	-	1	
No cash rent	3 9	2 2	-	2	-	2	1	1	4	2	3	7	1 7	
All other occupied and vacant units	243 2	34 3	3	7	6	1 4	1 5	2 0	14 4	8 7	2 8	1 8	208 9	
IN SEATTLE CITY														
Same units, 1960 and 1970	183 6	70 2	3 6	3 0	3 8	6 0	7 0	6 2	26 8	9 6	2 0	2 2	113 4	
Specified renter occupied¹	66 7	52 0	3 3	2 2	3 3	4 9	6 2	5 1	19 5	5 3	8	1 3	14 7	
Less than \$50	9 0	6 1	2 1	1 3	1 3	3	3	1	3	1	-	2	2 9	
\$50 to \$59	6 2	5 6	3	5	1 1	1 3	1 6	3	2	1	-	1	6	
\$60 to \$69	8 3	6 4	4	1	5	1 9	1 6	1 1	5	1	-	1	1 9	
\$70 to \$79	7 7	6 5	-	1	1	9	1 6	1 5	2 2	1	-	-	1 2	
\$80 to \$89	8 4	7 2	-	-	1	1	7	1 3	4 5	1	-	1	1 3	
\$90 to \$99	7 9	6 2	2	-	1	1	1	5	4 4	5	-	1	1 7	
\$100 to \$149	16 4	12 1	4	-	-	1	1	2	7 0	3 4	4	4	4 3	
\$150 to \$199	1 3	8	-	-	-	-	-	-	1	6	1	-	4	
\$200 or more	1	1	-	-	-	-	-	-	-	1	-	-	1	
No cash rent	1 5	1 1	-	1	-	1	1	-	3	1	2	2	4	
All other occupied and vacant units	116 9	18 2	2	7	5	1 1	8	1 0	7 3	4 4	1 2	9	98 6	
NOT IN SEATTLE CITY														
Same units, 1960 and 1970	152 2	31 2	7	7	7	1 3	2 8	2 4	13 1	5 6	2 1	1 7	121 1	
Specified renter occupied¹	25 9	15 1	6	7	7	1 0	2 1	1 4	6 0	1 4	5	7	10 8	
Less than \$50	2 7	1 6	4	2	1	1	4	1	2	-	-	1	1 1	
\$50 to \$59	2 9	2 0	1	2	2	2	4	4	4	-	1	-	9	
\$60 to \$69	3 2	1 9	1	-	3	2	4	2	4	-	1	2	1 2	
\$70 to \$79	2 2	1 4	-	2	-	2	2	3	5	-	-	-	8	
\$80 to \$89	2 8	1 9	-	-	1	1	3	2	1 1	2	1	-	9	
\$90 to \$99	2 7	1 7	-	-	-	-	1	1	1 4	1	-	-	1 0	
\$100 to \$149	5 8	2 9	-	-	-	-	2	-	1 8	8	1	-	3 0	
\$150 to \$199	1 1	5	-	-	-	-	-	-	1	2	1	-	6	
\$200 or more	1	1	-	-	-	-	-	-	-	-	1	-	1	
No cash rent	2 4	1 1	-	1	-	1	1	1	1	1	1	4	1 4	
All other occupied and vacant units	126 3	16 1	1	-	1	3	7	1 0	7 1	4 3	1 6	9	110 3	

¹ Excludes one-family homes on 10 acres or more; see text.

Table S7. Same Units—Gross Rent by Race: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

1960 Gross Rent		1970 gross rent											All other occupied and vacant units
		Specified renter-occupied units with Negro household heads ¹											
		Total	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$89	\$90 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more		No cash rent
TOTAL													
Same units, 1960 and 1970	335 8	5 5	1	7	8	4	7	4	1 9	4	1	1	330 3
Specified renter-occupied units with white household heads ¹	89 8	2 6	1	3	4	3	2	1	9	1	-	-	87 3
Less than \$50	11 3	4	-	1	3	-	-	-	-	-	-	-	10 8
\$50 to \$59	8 6	4	1	-	1	1	1	-	1	-	-	-	8 2
\$60 to \$69	11 2	5	1	-	1	1	1	1	1	-	-	-	10 6
\$70 to \$79	9 7	1	-	1	-	-	-	-	-	-	-	-	9 5
\$80 to \$89	10 9	3	-	-	-	-	-	-	3	-	-	-	10 6
\$90 to \$99	10 1	3	-	-	-	1	-	1	1	-	-	-	9 8
\$100 to \$149	21 8	4	-	-	-	1	-	-	2	1	-	-	21 4
\$150 to \$199	2 3	-	-	-	-	-	-	-	-	-	-	-	2 3
\$200 or more	3	-	-	-	-	-	-	-	-	-	-	-	3
No cash rent	3 8	1	-	-	-	-	-	-	1	-	-	-	3 8
All other occupied and vacant units	245 9	2 9	-	4	4	1	5	2	1 0	2	1	1	243 C
IN SEATTLE CITY													
Same units, 1960 and 1970	183 6	5 3	1	7	8	4	7	4	1 7	3	1	1	178 3
Specified renter-occupied units with white household heads ¹	64 0	2 4	1	3	4	3	2	1	7	1	-	-	61 6
Less than \$50	8 6	4	-	1	3	-	-	-	-	-	-	-	8 2
\$50 to \$59	5 7	4	1	-	1	1	1	-	1	-	-	-	5 3
\$60 to \$69	8 0	5	1	-	1	1	1	1	1	-	-	-	7 5
\$70 to \$79	7 4	1	-	1	-	-	-	-	-	-	-	-	7 3
\$80 to \$89	8 1	2	-	-	-	-	-	-	2	-	-	-	7 9
\$90 to \$99	7 4	3	-	-	-	-	-	1	1	-	-	-	7 1
\$100 to \$149	16 0	4	-	-	-	1	-	-	1	1	-	-	15 6
\$150 to \$199	1 3	-	-	-	-	-	-	-	-	-	-	-	1 3
\$200 or more	1	-	-	-	-	-	-	-	-	-	-	-	1
No cash rent	1 4	1	-	-	-	-	-	-	1	-	-	-	1 3
All other occupied and vacant units	119 5	2 8	-	4	4	1	5	2	1 0	1	1	1	116 7
NOT IN SEATTLE CITY													
Same units, 1960 and 1970	152 2	2	-	-	-	-	-	-	2	1	-	-	152 0
Specified renter-occupied units with white household heads ¹	25 8	1	-	-	-	-	-	-	1	-	-	-	25 7
Less than \$50	2 7	-	-	-	-	-	-	-	-	-	-	-	2 7
\$50 to \$59	2 9	-	-	-	-	-	-	-	-	-	-	-	2 9
\$60 to \$69	3 2	-	-	-	-	-	-	-	-	-	-	-	3 2
\$70 to \$79	2 2	-	-	-	-	-	-	-	-	-	-	-	2 2
\$80 to \$89	2 8	1	-	-	-	-	-	-	1	-	-	-	2 7
\$90 to \$99	2 7	-	-	-	-	-	-	-	-	-	-	-	2 7
\$100 to \$149	5 8	1	-	-	-	-	-	-	1	-	-	-	5 8
\$150 to \$199	1 1	-	-	-	-	-	-	-	-	-	-	-	1 1
\$200 or more	1	-	-	-	-	-	-	-	-	-	-	-	1
No cash rent	2 4	-	-	-	-	-	-	-	-	-	-	-	2 4
All other occupied and vacant units	126 4	1	-	-	-	-	-	-	1	1	-	-	126 3

¹ Excludes one-family homes on 10 acres or more; see text.

Table S8. Same Units—Persons Per Room by Tenure: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

1960 Persons Per Room		1970 persons per room										
		Owner occupied					Renter occupied					Vacant
		Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	
TOTAL												
Same units, 1960 and 1970	335 8	206 2	127 2	74 0	4 6	4	103 1	59 2	39 7	3 3	9	26 5
Owner occupied	223 4	186 6	115 8	66 3	4 0	4	27 2	11 7	13 9	1 3	3	9 7
0.50 or less	103 6	84 5	64 6	19 3	6	1	13 5	6 8	6 0	7	1	5 5
0.51 to 1.00	107 4	92 0	48 3	40 9	2 7	1	12 0	4 7	6 5	6	2	3 5
1.01 to 1.50	10 8	8 8	2 7	5 3	6	1	1 5	1	1 3	1	-	5
1.51 or more	1 6	1 3	3	7	2	1	2	1	1	-	-	1
Renter occupied	93 1	13 1	7 9	4 9	3	1	67 4	42 4	22 7	1 7	6	12 7
0.50 or less	39 5	4 8	3 8	1 0	-	-	29 9	23 2	6 3	3	1	4 7
0.51 to 1.00	46 6	7 0	3 6	3 2	2	1	32 2	16 6	14 1	1 0	5	7 4
1.01 to 1.50	5 3	9	4	5	1	-	4 1	2 0	1 7	4	-	3
1.51 or more	1 7	2	1	2	-	-	1 3	6	6	-	-	2
Vacant	19 3	6 6	3 5	2 9	2	-	8 5	5 1	3 1	3	-	4 2
IN SEATTLE CITY												
Same units, 1960 and 1970	183 6	99 4	66 6	30 5	2 1	3	70 2	42 9	25 7	1 4	2	13 9
Owner occupied	107 8	91 2	61 7	27 2	2 0	3	12 5	6 5	5 6	4	-	4 1
0.50 or less	58 9	48 5	39 0	9 0	4	1	7 6	4 3	3 0	3	-	2 7
0.51 to 1.00	44 5	38 9	21 6	16 2	1 1	1	4 6	2 2	2 3	1	0	1
1.01 to 1.50	4 0	3 5	1 1	1 9	4	1	3	-	3	-	-	2
1.51 or more	4	3	1	1	1	1	-	-	-	-	-	1
Renter occupied	66 7	6 2	3 7	2 4	1	-	52 0	32 8	18 1	1 0	2	8 4
0.50 or less	30 7	2 3	1 6	7	-	-	24 8	19 0	5 4	3	1	3 6
0.51 to 1.00	32 2	3 5	1 9	1 6	1	-	24 1	12 2	11 3	5	1	4 7
1.01 to 1.50	2 7	4	2	2	-	-	2 2	1 2	9	1	-	1
1.51 or more	1 0	-	-	-	-	-	9	4	5	-	-	1
Vacant	9 0	1 9	1 1	8	-	-	5 7	3 6	2 0	1	-	1 4
NOT IN SEATTLE CITY												
Same units, 1960 and 1970	152 2	106 8	60 6	43 6	2 5	1	32 8	16 3	14 0	1 9	7	12 6
Owner occupied	115 6	95 3	54 1	39 1	2 0	1	14 6	5 1	8 2	9	3	5 6
0.50 or less	44 7	36 0	25 6	10 3	1	-	5 9	2 5	3 0	4	1	2 8
0.51 to 1.00	62 9	53 1	26 7	24 8	1 6	-	7 4	2 5	4 2	5	2	2 4
1.01 to 1.50	6 8	5 3	1 6	3 4	2	-	1 2	1	1 0	1	-	3
1.51 or more	1 2	1 0	2	6	1	1	2	1	1	-	-	1
Renter occupied	26 4	6 8	4 2	2 4	2	1	15 4	9 6	4 7	7	4	4 2
0.50 or less	8 8	2 5	2 2	4	-	1	5 1	4 2	9	9	1	1 2
0.51 to 1.00	14 3	3 5	1 7	1 6	1	1	8 1	4 4	2 9	5	3	2 7
1.01 to 1.50	2 6	5	2	2	1	-	1 9	8	8	2	-	2
1.51 or more	7	2	1	2	-	-	4	3	1	-	-	1
Vacant	10 2	4 7	2 4	2 0	2	-	2 8	1 5	1 1	2	-	2 8

Table NC1. **New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL

Plumbing Facilities

	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
All occupied units	156 4	8 2	20 3	26 2	27 4	28 7	45 5
With all plumbing facilities	155 4	7 9	20 2	26 1	27 3	28 6	45 4
Lacking some or all plumbing facilities	1 0	3	2	2	1	1	1
Owner occupied	99 3	9	2 7	7 9	19 0	25 4	43 4
With all plumbing facilities	98 7	8	2 6	7 8	18 9	25 3	43 3
Lacking some or all plumbing facilities	6	1	1	1	1	1	1
Renter occupied	57 0	7 2	17 5	18 4	8 4	3 2	2 1
With all plumbing facilities	56 6	7 1	17 5	18 3	8 4	3 2	2 1
Lacking some or all plumbing facilities	4	2	1	1	...	...	...

Complete Bathrooms

All occupied units	155 6	8 2	20 3	26 0	27 5	28 6	45 1
1 and 1½	104 5	7 8	19 7	23 6	21 5	18 2	13 7
2 and 2½	42 4	1	3	2 2	5 5	9 7	24 6
3 or more	7 5	...	...	...	2	6	6 6
None or also used by another household	1 3	3	2	2	2	1	1
Owner occupied	98 7	9	2 7	7 8	19 0	25 3	43 0
1 and 1½	53 5	7	2 5	7 0	14 6	15 9	12 7
2 and 2½	37 2	...	1	7	4 0	8 7	23 7
3 or more	7 3	...	...	...	2	6	6 5
None or also used by another household	7	1	1	1	2	1	1
Renter occupied	56 9	7 3	17 6	18 2	8 5	3 3	2 1
1 and 1½	51 0	7 1	17 2	16 5	7 0	2 2	1 0
2 and 2½	5 2	...	2	1 5	1 5	1 0	9
3 or more	2	...	...	...	...	...	2
None or also used by another household	5	2	2	1	...	...	...

Persons

All occupied units	156 4	8 2	20 3	26 2	27 4	28 7	45 5
1 person	24 0	5 8	9 7	5 0	1 9	9	6
2 persons	42 8	1 9	8 5	12 2	8 7	6 4	5 2
3 persons	25 9	4	1 5	5 6	5 9	5 7	6 8
4 persons	29 4	1	4	2 3	5 9	8 0	12 7
5 persons	19 1	...	2	7	3 0	4 6	10 6
6 persons or more	15 1	...	1	3	2 0	3 2	9 6
Owner occupied	99 3	9	2 7	7 9	19 0	25 4	43 4
1 person	5 3	4	1 0	1 5	1 1	7	5
2 persons	21 6	3	1 1	3 8	5 6	5 7	5 0
3 persons	17 3	1	2	1 4	4 0	5 1	6 5
4 persons	24 6	...	2	7	4 5	7 2	12 1
5 persons	16 9	...	1	3	2 3	4 1	10 2
6 persons or more	13 6	...	1	1	1 5	2 7	9 2
Renter occupied	57 0	7 2	17 7	18 4	8 4	3 2	2 1
1 person	18 7	5 3	8 8	3 5	8	1	1
2 persons	21 2	1 5	7 4	8 4	3 0	7	2
3 persons	8 6	3	1 2	4 1	1 9	7	4
4 persons	4 8	...	2	1 7	1 5	8	6
5 persons	2 2	...	1	5	7	5	4
6 persons or more	1 5	...	...	2	5	4	5

Household Composition by Age of Head

All occupied units	156 4	8 2	20 3	26 2	27 4	28 7	45 5
Male head, wife present, no nonrelatives	115 8	1 8	8 1	16 0	22 1	25 5	42 4
Under 25 years	9 6	5	2 5	3 1	1 8	1 0	7
25 to 29 years	19 0	3	1 8	3 6	4 4	4 5	4 4
30 to 34 years	17 5	1	6	1 5	3 4	4 7	7 2
35 to 44 years	30 7	1	6	1 7	4 4	7 1	16 7
45 to 64 years	33 2	4	1 7	4 3	6 7	7 4	12 7
65 years and over	5 8	3	8	1 7	1 5	9	6
Other male head	15 5	3 1	4 7	3 6	1 8	1 1	1 2
Under 65 years	14 1	2 6	4 4	3 3	1 6	1 0	1 2
65 years and over	1 3	5	4	3	...	...	...
Female head	25 2	3 3	7 5	6 7	3 6	2 1	2 0
Under 65 years	19 1	1 7	5 3	5 4	3 0	1 9	1 8
65 years and over	6 1	1 6	2 2	1 3	6	3	1
Owner-occupied	99 3	9	2 7	7 9	19 0	25 4	43 4
Male head, wife present, no nonrelatives	87 7	4	1 6	5 7	16 4	23 1	40 6
Under 25 years	2 9	...	1	5	9	8	6
25 to 29 years	12 0	...	2	8	3 0	3 9	4 1
30 to 34 years	14 3	...	1	4	2 6	4 2	6 9
35 to 44 years	27 1	1	2	6	3 6	6 4	16 2
45 to 64 years	27 7	2	8	2 4	5 2	6 8	12 3
65 years and over	3 8	1	2	9	1 1	8	6
Other male head	4 3	3	4	8	9	8	1 1
Under 65 years	3 9	2	4	7	8	7	1 1
65 years and over	5	1	1	1	...	...	...
Female head	7 3	2	7	1 4	1 8	1 6	1 7
Under 65 years	5 6	1	3	8	1 4	1 3	1 6
65 years and over	1 7	1	4	6	4	2	1

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970—Continued

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Household Composition by Age of Head—Continued

	Number of rooms						
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
Renter occupied	57 0	7 2	17 7	18 4	8 4	3 2	2 1
Male head, wife present, no nonrelatives	28 1	1 4	6 5	10 3	5 7	2 4	1 8
Under 25 years	6 7	4	2 4	2 6	9	2	1
25 to 29 years	7 0	3	1 6	2 7	1 4	5	4
30 to 34 years	3 3	1	5	1 1	8	5	3
35 to 44 years	3 6	1	4	1 1	8	6	5
45 to 64 years	5 5	2	1 0	1 9	1 4	5	4
65 years and over	2 0	2	6	8	4	1	...
Other male head	11 1	2 8	4 3	2 7	9	3	1
Under 65 years	10 3	2 4	4 0	2 6	8	3	1
65 years and over	9	4	3	1	...	-	-
Female head	17 8	3 1	6 8	5 3	1 8	6	2
Under 65 years	13 5	1 6	5 0	4 6	1 6	5	2
65 years and over	4 4	1 5	1 9	7	2	...	...

IN SEATTLE CITY

Plumbing Facilities

All occupied units	32 4	4 6	9 6	7 0	4 5	2 6	4 0
With all plumbing facilities	32 1	4 5	9 6	7 0	4 4	2 6	4 0
Lacking some or all plumbing facilities	3	1	1	...	...	...	1
Owner occupied	9 5	2	5	9	2 0	2 1	3 8
With all plumbing facilities	9 4	2	5	9	2 0	2 1	3 7
Lacking some or all plumbing facilities	1	...	...	...	...	...	...
Renter occupied	22 9	4 4	9 1	6 1	2 5	6	2
With all plumbing facilities	22 7	4 3	9 1	6 1	2 4	6	2
Lacking some or all plumbing facilities	2	1	...	...	...	-	...

Complete Bathrooms

All occupied units	32 1	4 6	9 7	7 0	4 3	2 7	3 8
1 and 1½	25 4	4 4	9 5	6 1	3 1	1 3	1 0
2 and 2½	5 2	...	1	8	1 2	1 2	1 9
3 or more	1 1	-	-	...	1	1	9
None or also used by another household	4	1	1	...	...	...	...
Owner occupied	9 3	2	6	9	1 9	2 1	3 6
1 and 1½	4 5	2	5	7	1 2	1 1	9
2 and 2½	3 6	...	...	2	6	1 0	1 8
3 or more	1 1	-	-	-	1	1	9
None or also used by another household	1	...	...	...	...	...	...
Renter occupied	22 8	4 4	9 1	6 1	2 5	5	2
1 and 1½	20 9	4 2	9 0	5 4	1 8	3	1
2 and 2½	1 6	...	1	6	6	2	1
3 or more .....	...	-	-	...	-	-	...
None or also used by another household	3	1	1	...	...	-	...

Persons

All occupied units	32 4	4 6	9 6	7 0	4 5	2 6	4 0
1 person	10 8	3 4	4 9	1 7	6	2	1
2 persons	12 4	1 0	4 0	3 6	2 0	9	8
3 persons	4 2	2	6	1 3	8	7	7
4 persons	2 4	...	1	3	3	5	9
5 persons	1 4	-	...	1	3	3	7
6 persons or more	1 2	...	...	...	2	2	8
Owner occupied	9 5	2	5	9	2 0	2 1	3 8
1 person	1 0	1	2	2	2	1	1
2 persons	2 9	1	2	5	8	7	7
3 persons	1 7	...	...	1	4	5	7
4 persons	1 7	...	...	1	4	4	9
5 persons	1 1	-	...	...	2	2	7
6 persons or more	1 1	...	...	...	2	1	7
Renter occupied	22 9	4 4	9 1	6 1	2 5	6	2
1 person	9 8	3 3	4 7	1 5	4	...	...
2 persons	9 5	1 0	3 8	3 2	1 3	2	1
3 persons	2 4	1	5	1 1	4	1	...
4 persons	7	...	1	3	2	1	...
5 persons	2	-	...	1	1	...	...
6 persons or more	2	...	-	...	1	...	...

Household Composition by Age of Head

All occupied units	32 4	4 6	9 6	7 0	4 5	2 6	4 0
Male head, wife present, no nonrelatives	16 5	8	3 4	3 5	3 0	2 1	3 5
Under 25 years	2 3	2	1 1	7	2	...	...
25 to 29 years	2 4	2	7	7	4	...	...
30 to 34 years	1 3	1	3	3	3	2	2
35 to 44 years	2 7	1	2	4	4	4	1 2
45 to 64 years	5 9	2	7	1 0	1 2	1 1	1 7
65 years and over	1 9	1	4	5	5	2	2
Other male head	5 5	1 6	2 2	1 1	4	2	1
Under 65 years	4 9	1 3	2 0	1 0	4	2	1
85 years and over	6	3	2	1	...	-	...
Female head	10 4	2 2	4 1	2 4	1 1	4	3
Under 65 years	7 3	1 1	2 9	1 9	8	3	3
85 years and over	3 1	1 0	1 2	5	2	1	...

Table NC1. **New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition by Tenure: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

The Standard Metropolitan Statistical Area

IN SEATTLE CITY—Continued

Household Composition by Age of Head—Continued

	Number of rooms						
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
Owner occupied	9 5	2	5	9	2 0	2 1	3 8
Male head, wife present, no nonrelatives	7 6	1	2	6	1 6	1 8	3 4
Under 25 years	1	...	...	...	...	...	...
25 to 29 years	5	...	...	...	1	1	2
30 to 34 years	6	...	...	...	1	2	2
35 to 44 years	2 0	...	...	...	3	4	1 2
45 to 64 years	3 8	...	1	3	7	1 0	1 6
65 years and over	8	...	...	1	2	2	2
Other male head	6	1	1	1	1	1	1
Under 65 years	5	1	1	1	1	1	1
65 years and over	1	...	...	...	...	...	...
Female head	1 3	1	2	2	3	2	3
Under 65 years	9	...	1	1	2	2	2
65 years and over	4	...	1	1	1	...	...
Renter occupied	22 9	4 4	9 1	6 1	2 5	6	2
Male head, wife present, no nonrelatives	8 8	8	3 2	3 0	1 4	3	2
Under 25 years	2 2	2	1 0	7	2	...	...
25 to 29 years	1 9	2	7	6	3	1	...
30 to 34 years	8	1	2	3	1	1	...
35 to 44 years	2 1	1	6	7	5	1	...
45 to 64 years	1 1	1	4	4	2	...	...
65 years and over	5 0	1 5	2 1	1 0	3	1	...
Other male head	4 4	1 2	1 9	9	3	1	...
Under 65 years	5	3	2	...	...	...	...
65 years and over	9 1	2 1	3 9	2 2	7	2	1
Female head	6 4	1 1	2 8	1 8	6	2	...
Under 65 years	2 7	1 0	1 1	4	1	...	...

NOT IN SEATTLE CITY

Plumbing Facilities

All occupied units	124 0	3 6	10 7	19 2	23 0	26 0	41 5
With all plumbing facilities	123 3	3 4	10 6	19 1	22 9	25 9	41 4
Lacking some or all plumbing facilities	7	2	1	1	1	1	1
Owner occupied	89 8	7	2 2	6 9	17 0	23 4	39 6
With all plumbing facilities	89 3	6	2 1	6 8	16 9	23 3	39 6
Lacking some or all plumbing facilities	5	1	1	1	1	1	1
Renter occupied	34 2	2 8	8 5	12 2	6 0	2 7	1 9
With all plumbing facilities	34 0	2 8	8 5	12 2	6 0	2 7	1 9
Lacking some or all plumbing facilities	2	1	1	...	...	...	...

Complete Bathrooms

All occupied units	123 6	3 6	10 6	19 0	23 2	25 9	41 2
1 and 1½	79 1	3 4	10 2	17 5	18 5	16 9	12 7
2 and 2½	37 2	...	2	1 4	4 4	8 5	22 7
3 or more	6 4	...	...	...	1	5	5 7
None or also used by another household	9	2	2	1	2	1	1
Owner occupied	89 4	7	2 1	6 9	17 1	23 2	39 4
1 and 1½	49 0	5	2 0	6 4	13 4	14 9	11 9
2 and 2½	33 6	...	1	5	3 5	7 7	21 9
3 or more	6 2	...	...	...	1	5	5 6
None or also used by another household	6	1	1	1	2	1	1
Renter occupied	34 1	3 0	8 4	12 1	6 0	2 8	1 8
1 and 1½	30 1	2 8	8 2	11 1	5 1	2 0	8
2 and 2½	3 6	...	1	9	9	8	9
3 or more	2	...	...	...	...	...	1
None or also used by another household	3	1	1	...	...	...	...

Persons

All occupied units	124 0	3 6	10 7	19 2	23 0	26 0	41 5
1 person	13 1	2 4	4 8	3 3	1 3	7	5
2 persons	30 4	9	4 5	8 6	6 6	5 5	4 4
3 persons	21 8	2	9	4 3	5 1	5 1	6 1
4 persons	27 0	...	3	2 0	5 4	7 5	11 8
5 persons	17 7	...	1	6	2 8	4 3	9 9
6 persons or more	13 9	...	1	3	1 8	3 0	8 8
Owner occupied	89 8	7	2 2	6 9	17 0	23 4	39 6
1 person	4 3	3	7	1 3	9	6	4
2 persons	18 7	3	1 0	3 4	4 8	5 0	4 2
3 persons	15 6	1	2	1 3	3 6	4 5	5 8
4 persons	22 9	...	1	6	4 1	6 8	11 2
5 persons	15 8	...	1	2	2 2	3 8	9 5
6 persons or more	12 6	...	1	1	1 4	2 6	8 4
Renter occupied	34 2	2 8	8 5	12 2	6 0	2 7	1 9
1 person	8 9	2 1	4 1	2 1	4	1	1
2 persons	11 7	6	3 5	5 2	1 8	5	2
3 persons	6 2	2	7	3 0	1 5	5	3
4 persons	4 1	...	2	1 4	1 3	7	5
5 persons	2 0	...	1	4	6	5	4
6 persons or more	1 3	...	...	1	4	4	4

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970—Continued

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN SEATTLE CITY—Continued

Household Composition by Age of Head

	Number of rooms					
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more
All occupied units	124 0	3 6	10 7	19 2	23 0	41 5
Male head, wife present, no nonrelatives	99 3	9	4 7	12 4	19 1	38 8
Under 25 years	7 4	3	1 4	2 4	1 6	7
25 to 29 years	16 6	1	1 1	2 9	4 0	4 2
30 to 34 years	16 2	1	3	1 3	3 1	6 9
35 to 44 years	27 9	1	3	1 4	4 0	15 6
45 to 64 years	27 3	2	1 0	3 3	5 5	11 0
65 years and over	3 9	2	4	1 2	1 0	4
Other male head	9 9	1 5	2 6	2 5	1 4	1 1
Under 65 years	9 2	1 3	2 4	2 3	1 3	1 0
65 years and over	7	2	2	2	1	..
Female head	14 7	1 1	3 5	4 3	2 5	1 7
Under 65 years	11 7	6	2 4	3 5	2 2	1 5
65 years and over	3 0	5	1 0	8	4	1
Owner occupied	89 8	7	2 2	6 9	17 0	39 6
Male head, wife present, no nonrelatives	80 1	4	1 3	5 1	14 8	37 2
Under 25 years	2 8	..	1	4	9	6
25 to 29 years	11 5	..	2	8	2 8	3 9
30 to 34 years	13 7	..	1	4	2 5	6 6
35 to 44 years	25 1	..	1	6	3 3	15 0
45 to 64 years	23 9	1	6	2 1	4 5	10 6
65 years and over	3 0	1	2	8	8	4
Other male head	3 8	3	3	7	8	1 0
Under 65 years	3 4	2	3	6	7	9
65 years and over	4	1	1	1	1	..
Female head	6 0	1	5	1 1	1 4	1 5
Under 65 years	4 7	1	2	7	1 1	1 4
65 years and over	1 3	1	3	5	3	1
Renter occupied	34 2	2 8	8 5	12 2	6 0	1 9
Male head, wife present, no nonrelatives	19 3	6	3 3	7 3	4 3	1 6
Under 25 years	4 5	2	1 3	2 0	7	1
25 to 29 years	5 1	1	9	2 1	1 1	3
30 to 34 years	2 5	..	3	8	6	3
35 to 44 years	2 8	..	2	8	7	5
45 to 64 years	3 4	1	4	1 3	9	4
65 years and over	9	1	2	4	2	..
Other male head	6 2	1 3	2 2	1 8	6	1
Under 65 years	5 8	1 2	2 1	1 7	6	1
65 years and over	3	1	1	1	..	..
Female head	8 7	1 0	3 0	3 1	1 1	2
Under 65 years	7 0	5	2 2	2 8	1 0	1
65 years and over	1 7	5	8	3	1	..

Table NC2. New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL

Household Composition by Age of Head

All occupied units	156 4	13 6	9 3	12 1	27 0	48 8	36 2	9 2
Male head, wife present, no nonrelatives	115 8	2 8	3 6	5 6	18 8	42 9	33 6	8 4
Under 25 years	9 6	5	1 0	1 5	3 0	3 0	5	...
25 to 29 years	19 0	2	5	1 0	4 7	8 9	3 4	3
30 to 34 years	17 5	2	2	5	2 9	8 2	4 8	7
35 to 44 years	30 7	3	3	3	3 2	11 6	11 8	2 8
45 to 64 years	33 2	5	6	1 1	3 9	10 3	12 6	4 2
65 years and over	5 8	1 0	1 1	9	1 1	9	5	3
Other male head	15 5	2 4	1 6	1 7	3 7	3 7	1 8	6
Under 65 years	14 1	1 7	1 3	1 5	3 6	3 7	1 8	6
65 years and over	1 3	7	3	1	1	...	...	...
Female head	25 2	8 4	4 2	4 8	4 5	2 2	8	3
Under 65 years	19 1	4 6	3 2	4 4	4 2	2 0	7	2
65 years and over	6 1	3 8	1 0	5	4	3	1	1
Owner occupied	99 3	4 2	3 0	4 1	14 9	35 8	29 6	7 7
Male head, wife present, no nonrelatives	87 7	1 6	1 6	2 8	12 4	33 5	28 4	7 3
Under 25 years	2 9	1	1	3	1 0	1 1	3	...
25 to 29 years	12 0	1	1	4	2 9	6 0	2 2	2
30 to 34 years	14 3	2	1	3	2 3	6 9	4 0	6
35 to 44 years	27 1	3	2	4	2 7	10 3	10 7	2 6
45 to 64 years	27 7	4	7	8	2 9	8 6	10 8	3 7
65 years and over	3 8	5	3	3	7	6	4	2
Other male head	4 3	3	2	3	1 0	1 3	8	2
Under 65 years	3 9	3	2	2	1 0	1 2	8	2
65 years and over	5	2	1	1	...	...	...	...
Female head	7 3	2 1	1 1	1 1	1 5	1 1	5	1
Under 65 years	5 6	1 1	8	9	1 3	1 0	4	1
65 years and over	1 7	9	3	2	1	1	...	...
Renter occupied	57 0	9 4	6 4	8 0	12 1	13 0	6 6	1 5
Male head, wife present, no nonrelatives	28 1	1 2	2 0	2 9	6 4	9 4	5 3	1 0
Under 25 years	6 7	4	8	1 2	2 0	1 9	3	...
25 to 29 years	7 0	1	3	6	1 8	2 9	1 2	1
30 to 34 years	3 3	1	1	2	7	1 4	8	1
35 to 44 years	3 6	1	1	2	5	1 3	1 2	2
45 to 64 years	5 5	1	2	3	9	1 7	1 7	5
65 years and over	2 0	4	4	3	4	3	2	1
Other male head	11 1	1 9	1 3	1 4	2 7	2 5	1 0	3
Under 65 years	10 3	1 4	1 2	1 3	2 6	2 4	1 0	3
65 years and over	17 8	5	2	1	1	1	...	...
Female head	13 5	6 3	3 1	3 7	3 1	1 1	3	1
Under 65 years	13 5	3 4	2 4	3 5	2 8	1 0	2	1
65 years and over	4 4	2 9	7	3	2	1	...	...

Value of Property

Specified owner occupied ¹	86 0	2 6	1 9	2 9	12 1	32 0	27 4	7 1
Less than \$5,000	1	...	...	...	...	...	...	...
\$5,000 to \$9,999	5	...	1	1	1	1	1	...
\$10,000 to \$14,999	1 4	2	1	1	3	4	2	...
\$15,000 to \$19,999	13 7	6	5	9	3 6	5 9	2 1	2
\$20,000 to \$24,999	24 3	6	5	8	4 6	11 4	5 9	5
\$25,000 to \$34,999	28 7	7	5	6	2 7	11 0	11 4	1 8
\$35,000 or more	17 3	3	2	4	9	3 3	7 7	4 5

Gross Rent As Percentage of Income

Specified renter occupied ²	56 7	9 3	6 3	8 0	12 0	12 9	6 5	1 5
Less than 10 percent	2 4	-	-	...	2	2	1 0	1 0
10 to 14 percent	8 7	-	1	1	6	3 7	3 9	4
15 to 19 percent	10 3	...	2	3	2 6	5 9	1 2	1
20 to 24 percent	8 8	2	3	1 2	4 7	2 2	2	...
25 to 34 percent	9 6	7	1 0	4 0	3 2	7	1	...
35 percent or more	14 7	7 3	4 7	2 1	5	1	...	...
Not computed	2 1	1 0	2	2	3	2	1	...

IN SEATTLE CITY

Household Composition by Age of Head

All occupied units	32 4	5 4	3 2	3 9	5 6	7 2	5 2	1 9
Male head, wife present, no nonrelatives	16 5	7	9	1 2	2 7	5 2	4 4	1 5
Under 25 years	2 3	2	3	4	6	7	1	...
25 to 29 years	2 4	...	1	2	6	1 0	4	...
30 to 34 years	1 3	...	...	1	2	6	3	1
35 to 44 years	2 7	1	1	1	2	1 0	1 0	3
45 to 64 years	5 9	1	1	2	7	1 6	2 2	9
65 years and over	1 9	3	3	3	3	3	2	2
Other male head	5 5	1 1	7	7	1 2	1 2	5	2
Under 65 years	4 9	7	6	6	1 2	1 1	5	2
65 years and over	6	3	1	1	...	...	...	...
Female head	10 4	3 7	1 7	2 0	1 7	9	3	1
Under 65 years	7 3	1 7	1 2	1 8	1 5	8	3	1
65 years and over	3 1	1 9	5	2	2	1	...	...
Owner occupied	9 5	6	4	5	1 2	2 8	3 0	1 1
Male head, wife present, no nonrelatives	7 6	2	2	3	8	2 4	2 8	1 1
Under 25 years	1	...	...	...	...	...	...	...
25 to 29 years	5	-	...	...	1	2	1	...
30 to 34 years	6	-	...	...	...	3	2	...
35 to 44 years	2 0	...	...	...	1	7	8	3
45 to 64 years	3 8	...	1	1	4	1 0	1 6	6
65 years and over	8	1	1	1	1	2	1	1
Other male head	6	1	...	...	1	2	1	...
Under 65 years	5	...	...	...	1	2	1	...
65 years and over	1	...	...	...	...	...	...	...
Female head	1 3	3	2	2	3	2	1	...
Under 65 years	9	1	1	1	2	2	1	...
65 years and over	4	2	...	1	...	...	...	...

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table NC2. New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970—Con.

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN SEATTLE CITY—Continued

Household Composition by Age of Head—Continued

	1969 income of families and primary individuals						
	Total	Less than \$3,000	\$3,000 to \$4,999	\$5,000 to \$6,999	\$7,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999 or more
Renter occupied	22 9	4 8	2 9	3 4	4 4	4 4	2 2
Male head, wife present, no nonrelatives	8 8	5 7	7 7	9 9	1 9	2 8	1 6
Under 25 years	2 2	2 2	3 3	4 4	6 6	8 8	1 1
25 to 29 years	1 9	1 1	1 1	2 2	5 5	8 8	3 3
30 to 34 years	8 8	1 1	1 1	1 1	4 4	2 2	1 1
35 to 44 years	2 1	1 1	1 1	1 1	3 3	6 6	7 7
45 to 64 years	1 1	2 2	2 2	2 2	2 2	1 1	1 1
65 years and over	5 0	1 0	6 6	6 6	1 1	1 0	4 2
Other male head	4 4	7 7	6 6	6 6	1 1	1 0	4 2
Under 65 years	5 5	3 3	1 1	1 1	1 1	1 1	1 1
65 years and over	9 1	3 3	1 5	1 9	1 4	7 7	2 1
Female head	6 4	1 6	1 1	1 7	1 3	6 6	2 2
Under 65 years	2 7	1 7	4 4	2 2	2 2	1 1	1 1
65 years and over							

Value of Property

Specified owner occupied ¹	7 7	3 3	2 2	3 3	9 9	2 4	2 6	1 0
Less than \$5,000	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
\$5,000 to \$9,999	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
\$10,000 to \$14,999	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
\$15,000 to \$19,999	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
\$20,000 to \$24,999	1 5	1 1	1 1	1 1	2 2	3 3	2 2	1 1
\$25,000 to \$34,999	2 8	1 1	1 1	1 1	3 3	1 0	1 1	2 2
\$35,000 or more	2 3	1 1	1 1	1 1	1 1	4 4	1 0	7 7

Gross Rent As Percentage of Income

Specified renter occupied ²	22 9	4 8	2 9	3 4	4 4	4 4	2 2	7 7
Less than 10 percent	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0
10 to 14 percent	3 5	1 1	1 1	1 1	1 1	1 6	1 3	5 5
15 to 19 percent	3 7	1 1	1 1	1 1	1 1	1 9	4 4	1 1
20 to 24 percent	3 2	1 1	1 1	1 1	1 1	6 6	1 1	1 1
25 to 34 percent	4 0	5 5	5 5	1 8	1 0	2 2	1 1	1 1
35 percent or more	6 8	3 8	2 0	7 7	2 2	1 1	1 1	1 1
Not computed	6 6	3 3	1 1	1 1	1 1	1 1	1 1	1 1

NOT IN SEATTLE CITY

Household Composition by Age of Head

All occupied units	124 0	8 2	6 1	8 2	21 4	41 6	31 0	7 4
Male head, wife present, no nonrelatives	99 3	2 2	2 8	4 4	16 1	37 7	29 3	6 9
Under 25 years	7 4	4 4	7 7	1 1	2 4	2 4	4 4	1 1
25 to 29 years	16 6	2 2	3 3	8 8	4 2	7 9	2 9	3 3
30 to 34 years	16 2	2 2	2 2	4 4	2 8	7 6	4 4	6 6
35 to 44 years	27 9	3 3	3 3	5 5	3 0	10 6	10 8	2 5
45 to 64 years	27 3	4 4	5 5	9 9	3 1	8 7	10 3	3 3
65 years and over	3 9	7 7	8 8	6 6	7 7	5 5	3 3	2 2
Other male head	9 9	1 3	9 9	1 0	2 5	2 6	1 3	3 3
Under 65 years	9 2	1 0	7 7	9 9	2 4	2 5	1 3	3 3
65 years and over	7 7	4 4	1 1	1 1	1 1	1 1	1 1	1 1
Female head	14 7	4 7	2 5	2 8	2 9	1 3	5 5	1 1
Under 65 years	11 7	2 8	1 9	2 6	2 7	1 2	4 4	1 1
65 years and over	3 0	1 9	5 5	2 2	2 2	1 1	1 1	1 1
Owner occupied	89 8	3 6	2 6	3 6	13 7	33 0	26 7	6 6
Male head, wife present, no nonrelatives	80 1	1 4	1 5	2 5	11 6	31 1	25 6	6 3
Under 25 years	2 8	1 1	1 1	3 3	1 0	1 1	3 3	1 1
25 to 29 years	11 5	1 1	1 1	4 4	2 8	5 8	2 1	2 2
30 to 34 years	13 7	2 2	1 1	3 3	2 2	6 6	3 8	5 5
35 to 44 years	25 1	2 2	2 2	4 4	2 5	9 6	9 9	2 3
45 to 64 years	23 9	4 4	4 4	7 7	2 5	7 6	9 3	3 1
65 years and over	3 0	5 5	6 6	5 5	6 6	4 4	3 3	1 1
Other male head	3 8	4 4	2 2	2 2	9 9	1 1	7 7	2 2
Under 65 years	3 4	2 2	1 1	2 2	8 8	1 1	7 7	2 2
65 years and over	4 4	2 2	1 1	1 1	1 1	1 1	1 1	1 1
Female head	6 0	1 7	9 9	9 9	1 2	9 9	4 4	1 1
Under 65 years	4 7	1 0	6 6	8 8	1 1	8 8	3 3	1 1
65 years and over	1 3	7 7	3 3	1 1	1 1	1 1	1 1	1 1
Renter occupied	34 2	4 6	3 5	4 6	7 7	8 6	4 4	8 8
Male head, wife present, no nonrelatives	19 3	7 7	1 3	1 9	4 5	6 6	3 6	6 6
Under 25 years	4 5	3 3	6 6	8 8	1 4	1 3	2 2	1 1
25 to 29 years	5 1	1 1	2 2	4 4	1 3	2 1	8 8	1 1
30 to 34 years	2 5	1 1	1 1	2 2	5 5	1 0	6 6	1 1
35 to 44 years	2 8	1 1	1 1	1 1	4 4	1 0	9 9	2 2
45 to 64 years	3 4	1 1	1 1	2 2	6 6	1 1	1 1	3 3
65 years and over	9 9	2 2	2 2	1 1	2 2	1 1	1 1	1 1
Other male head	6 2	9 9	7 7	8 8	1 6	1 5	6 6	2 2
Under 65 years	5 8	7 7	6 6	7 7	1 6	1 4	6 6	2 2
65 years and over	3 3	2 2	1 1	1 1	1 1	1 1	1 1	1 1
Female head	8 7	3 0	1 6	1 9	1 7	5 5	1 1	1 1
Under 65 years	7 0	1 8	1 3	1 8	1 6	4 4	1 1	1 1
65 years and over	1 7	1 1	3 3	1 1	1 1	1 1	1 1	1 1

Value of Property

Specified owner occupied ¹	78 2	2 2	1 7	2 5	11 2	29 6	24 8	6 2
Less than \$5,000	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
\$5,000 to \$9,999	4 4	1 1	1 1	1 1	1 1	1 1	1 1	1 1
\$10,000 to \$14,999	1 2	1 1	1 1	1 1	1 1	1 1	1 1	1 1
\$15,000 to \$19,999	12 8	6 6	5 5	8 8	3 4	5 5	1 9	2 2
\$20,000 to \$24,999	22 8	6 6	5 5	8 8	4 3	10 7	5 5	1 6
\$25,000 to \$34,999	25 8	6 6	4 4	5 5	2 4	10 0	10 3	1 6
\$35,000 or more	15 0	3 3	2 2	3 3	7 7	2 9	6 8	3 8

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table NC2. **New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970—Con.**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

NOT IN SEATTLE CITY—Continued

Gross Rent As Percentage of Income

1969 income of families and primary individuals							
Total	Less than \$3,000	\$3,000 to \$4,999	\$5,000 to \$6,999	\$7,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more
Specified renter occupied ²	33 8	4 6	3 4	4 5	7 6	8 5	4 3
Less than 10 percent	1 4	-	-	...	1	1	6
10 to 14 percent	5 3	-	...	1	3	2 0	2 6
15 to 19 percent	6 6	...	1	2	1 5	4 0	8
20 to 24 percent	5 6	1	1	6	3 0	1 6	2
25 to 34 percent	5 6	3	5	2 2	2 1	6	...
35 percent or more	7 9	3 5	2 7	1 3	3	...	-
Not computed	1 5	7	1	2	2	2	1

² Excludes one-family homes on 10 acres or more; see text.

Table NC3. **New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

TOTAL

Specified owner occupied ¹	86 0	5	1 4	13 7	24 3	28 7	17 3
Rooms							
1 and 2 rooms	2	1	1	1	•••	•••	•••
3 rooms	8	1	1	2	2	1	•••
4 rooms	2 7	2	4	1 0	6	4	2
5 rooms	15 8	1	4	5 7	5 8	3 0	8
6 rooms	24 3	•••	3	5 0	9 4	7 4	2 2
7 rooms or more	42 2	1	1	1 8	8 4	17 8	14 1

Persons

1 person	2 6	1	2	7	6	6	3
2 persons	16 0	2	4	2 9	4 6	4 9	3 0
3 persons	15 1	1	2	2 7	4 7	4 9	2 5
4 persons	23 2	...	2	3 6	6 9	7 9	4 5
5 persons	16 0	...	1	2 1	4 4	5 6	3 8
6 persons or more	13 1	1	1	1 8	3 2	4 8	3 2

Household Composition by Age of Head

Male head, wife present, no nonrelatives	78 0	4	1 0	11 8	22 3	26 4	16 2
Under 25 years	2 3	...	1	1 0	9	3	...
25 to 29 years	11 0	...	1	3 0	4 6	2 7	6
30 to 34 years	13 5	...	1	2 2	4 6	4 7	1 9
35 to 44 years	25 6	1	2	2 6	6 1	9 9	6 7
45 to 64 years	23 3	2	3	2 6	5 4	8 2	5
65 years and over	2 4	...	1	5	6	6	4
Other male head	3 0	1	2	7	7	8	4
Under 65 years	2 8	1	2	7	6	8	4
65 years and over	2	...	...	1	...	1	...
Female head	4 9	1	2	1 2	1 4	1 4	7
Under 65 years	4 1	...	1	1 0	1 2	1 2	6
65 years and over	8	...	1	2	2	2	1

IN SEATTLE CITY

Specified owner occupied ¹	7 7	...	1	9	1 5	2 8	2 3
Rooms							
1 and 2 rooms	1	...	...	...	...	...	...
3 rooms	2	...	...	...	...	...	...
4 rooms	4	...	...	1	...	...	...
5 rooms	1 5	-	...	3	5	5	1
6 rooms	1 9	-	...	2	5	8	4
7 rooms or more	3 7	...	...	1	4	1 5	1 7

Persons

1 person	4	...	...	1	1	1	1
2 persons	2 0	...	...	2	4	7	6
3 persons	1 5	...	...	2	3	6	4
4 persons	1 7	-	...	2	4	6	5
5 persons	1 1	-	...	1	2	4	3
6 persons or more	1 0	...	...	1	2	4	3

Household Composition by Age of Head

Male head, wife present, no nonrelatives	6 6	...	1	6	1 3	2 4	2 1
Under 25 years	1	-	-	...	...	...	-
25 to 29 years	4	-	...	1	2	1	...
30 to 34 years	5	-	...	1	1	2	1
35 to 44 years	1 9	...	...	1	3	8	6
45 to 64 years	3 2	...	...	2	6	1 2	1 2
65 years and over	5	...	...	1	3	2	1
Other male head	4	...	...	1	1	2	1
Under 65 years	3	-	...	1	...	1	1
65 years and over	1	...	-	...	...	...	...
Female head	8	...	...	2	2	3	1
Under 65 years	6	...	...	1	1	2	1
65 years and over	1	-	...	...	1	...	...

NOT IN SEATTLE CITY

Specified owner occupied ¹	78 2	5	1 2	12 8	22 8	25 8	15 0
Rooms							
1 and 2 rooms	2	...	...	...	...	...	...
3 rooms	6	1	...	...	...	...	...
4 rooms	2 4	2	1	2	1	1	...
5 rooms	14 2	1	4	9	5	3	1
6 rooms	22 4	...	2	4 7	8 9	6 6	1 8
7 rooms or more	38 5	...	1	1 7	8 0	16 3	12 4

Persons

1 person	2 2	1	2	6	5	5	2
2 persons	13 9	2	4	2 7	4 2	4 2	2 3
3 persons	13 7	1	2	2 4	4 4	4 4	2 1
4 persons	21 5	...	2	3 4	6 6	7 3	4 0
5 persons	14 9	...	1	2 0	4 1	5 1	3 5
6 persons or more	12 0	1	1	1 7	3 0	4 4	2 8

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table NC3. **New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

NOT IN SEATTLE CITY—Continued

Household Composition By Age of Head

Male head, wife present, no nonrelatives	71 4	4	9	11 1	21 0	24 0	14 1
Under 25 years	2 2	...	1	9	9	3	...
25 to 29 years	10 6	...	1	2 9	4 4	2 6	5
30 to 34 years	13 0	...	1	2 1	4 5	4 5	1 8
35 to 44 years	23 7	1	2	2 4	5 8	9 1	6 1
45 to 64 years	20 1	1	3	2 4	4 9	7 1	5 3
65 years and over	1 9	...	1	4	5	5	3
Other male head	2 6	1	2	7	6	7	3
Under 65 years	2 4	1	1	6	6	7	3
65 years and over	2	...	...	1	...	...	...
Female head	4 2	1	2	1 0	1 2	1 1	5
Under 65 years	3 5	...	1	9	1 0	1 0	5
65 years and over	7	...	1	2	2	1	1

Table NC4. **New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

**The Standard Metropolitan
Statistical Area**

TOTAL

	Gross rent							No cash rent
	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	
Specified renter occupied ¹	56 7	2 3	1 1	2 0	19 9	21 8	8 0	1 5
Rooms								
1 and 2 rooms	7 2	1 1	3	9	3 6	1 0	1	3
3 rooms	17 6	1 1	4	6	9 4	5 3	5	3
4 rooms	18 2	1	2	3	5 2	9 8	2 2	4
5 rooms	8 4	...	1	2	1 3	4 2	2 4	2
6 rooms	3 2	...	1	1	3	1 1	1 5	1
7 rooms or more	2 1	...	...	...	1	4	1 3	2

Units in Structure

1	9 5	2	2	4	2 1	2 9	3 0	7
2 to 4	5 8	1	2	3	2 0	2 5	6	1
5 to 19	18 9	1	2	6	8 7	7 6	1 5	2
20 or more	21 5	1 8	4	7	6 6	8 7	2 9	4
Mobile home or trailer	1 0	1	2	1	4	1	...	1

Persons

1 person	18 6	2 0	5	1 2	8 6	4 8	1 1	5
2 persons	21 1	3	3	5	7 6	9 2	2 6	5
3 persons	8 6	1	1	2	2 3	4 2	1 4	3
4 persons	4 8	...	...	1	8	2 3	1 4	1
5 persons	2 2	...	1	...	3	9	8	1
6 persons or more	1 4	...	...	1	2	5	6	1

Household Composition by Age of Head

Male head, wife present, no nonrelatives	27 9	3	4	5	8 1	12 3	5 3	1 0
Under 25 years	6 6	...	1	2	3 3	2 8	2	1
25 to 29 years	6 9	...	...	1	2 2	3 5	9	1
30 to 34 years	3 3	...	...	...	6	1 6	9	1
35 to 44 years	3 6	...	...	1	6	1 5	1 3	1
45 to 64 years	5 5	1	1	1	9	2 3	1 6	4
65 years and over	2 0	2	2	1	4	7	4	2
Other male head	11 1	5	2	6	4 4	4 0	1 2	2
Under 65 years	10 2	2	1	5	4 2	3 9	1 1	1
65 years and over	9	3	1	1	2	2	1	1
Female head	17 8	1 6	3	9	7 4	5 4	1 6	4
Under 65 years	13 4	3	3	6	6 2	4 8	1 2	1
65 years and over	4 4	1 3	2	4	1 2	7	4	3

IN SEATTLE CITY

Specified renter occupied ¹	22 9	1 5	4	1 1	9 3	7 5	2 6	4
Rooms								
1 and 2 rooms	4 4	8	2	6	2 1	5	...	...
3 rooms	9 1	6	1	3	4 9	2 6	3	1
4 rooms	6 1	1	1	1	1 7	3 0	1 0	1
5 rooms	2 4	...	...	...	4	1 1	8	...
6 rooms	6	-	...	...	1	1	3	...
7 rooms or more	2	-	-	...	...	1	1	...

Units in Structure

1	1 4	1	...	1	5	4	2	1
2 to 4	2 3	...	...	1	8	1 0	3	...
5 to 19	9 6	1	1	4	4 8	3 4	7	1
20 or more	9 5	1 3	2	5	3 1	2 7	1 4	2
Mobile home or trailer	1	...	1	...	...	...	...	-

Persons

1 person	9 8	1 3	3	8	4 5	2 2	7	1
2 persons	9 5	2	1	2	3 7	3 7	1 3	2
3 persons	2 4	...	...	1	8	1 1	4	...
4 persons	7	...	...	...	2	3	2	...
5 persons	2	...	...	...	...	1	...	...
6 persons or more	2	-	-	...	...	1	...	-

Household Composition by Age of Head

Male head, wife present, no nonrelatives	8 8	2	1	2	3 3	3 5	1 4	2
Under 25 years	2 2	...	...	1	1 3	7	...	...
25 to 29 years	1 9	...	-	...	8	9	1	...
30 to 34 years	8	...	...	...	3	3	2	...
35 to 44 years	8	...	...	...	2	8	6	1
45 to 64 years	2 1	...	...	...	4	8	3	...
65 years and over	1 1	1	1	1	2	4	3	...
Other male head	5 0	3	1	3	2 1	1 5	5	1
Under 65 years	4 4	1	1	3	2 0	1 4	5	1
65 years and over	5	2	1	1	1	1	...	-
Female head	9 1	1 0	2	6	4 0	2 5	8	1
Under 65 years	6 4	1	1	2	3 3	2 1	5	...
65 years and over	2 7	9	1	3	7	4	2	...

¹ Excludes one family homes on 10 acres or more; see text.

Table NC4. **New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

NOT IN SEATTLE CITY

	Gross rent							No cash rent
	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	
Specified renter occupied ¹	33 8	8	7	9	10 5	14 3	5 4	1 2
Rooms								
1 and 2 rooms	2 8	3	1	2	1 5	5	...	2
3 rooms	8 5	4	2	3	4 5	2 7	2	2
4 rooms	12 1	...	2	2	3 4	6 8	1 1	3
5 rooms	5 9	...	1	1	9	3 1	1 5	2
6 rooms	2 6	...	1	1	2	9	1 2	1
7 rooms or more	1 8	...	...	...	1	3	1 2	2
Units in Structure								
1	8 2	1	2	3	1 6	2 6	2 7	7
2 to 4	3 5	1	2	2	1 2	1 4	3	1
5 to 19	9 3	...	1	2	3 9	4 2	8	1
20 or more	12 0	5	2	1	3 5	5 9	1 5	3
Mobile home or trailer	8	...	1	1	3	1	...	1
Persons								
1 person	8 8	6	2	4	4 1	2 6	4	4
2 persons	11 6	1	2	2	3 9	5 5	1 3	3
3 persons	6 1	...	1	1	1 6	3 1	1 0	2
4 persons	4 1	...	...	1	6	2 0	1 3	1
5 persons	2 0	...	1	...	2	7	8	1
6 persons or more	1 3	...	...	1	2	4	6	1
Household Composition by Age of Head								
Male head, wife present, no nonrelatives	19 0	1	3	3	4 8	8 8	3 9	7
Under 25 years	4 5	...	...	1	2 0	2 0	2	1
25 to 29 years	5 0	-	...	1	1 4	2 7	7	1
30 to 34 years	2 5	...	...	...	4	1 3	8	...
35 to 44 years	2 8	...	...	1	3	1 1	1 1	1
45 to 64 years	3 4	...	1	1	5	1 5	1 0	3
65 years and over	9	1	1	...	2	3	1	1
Other male head	6 1	2	1	2	2 3	2 5	6	1
Under 65 years	5 8	1	1	2	2 2	2 4	6	1
65 years and over	3	1	...	...	1	1	...	1
Female head	8 7	5	3	4	3 4	2 9	8	3
Under 65 years	7 0	1	2	3	2 9	2 7	7	1
65 years and over	1 7	4	1	...	5	3	1	2

¹ Excludes one-family homes on 10 acres or more; see text.

Table R1. Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970

(Numbers in hundreds. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan
Statistical Area

	Total	In Seattle city	Not in Seattle city
Units occupied by recent movers	154 2	65 6	88 6
Same head in present and previous unit	122 7	47 7	75 0
PLUMBING FACILITIES AND CONDITION			
All occupied units	122 7	47 7	75 0
With all plumbing facilities	120 8	46 1	74 7
Not dilapidated	119 3	45 1	74 3
Dilapidated	1 5	1 0	4 4
Lacking some or all plumbing facilities	1 9	1 6	3 3
Not dilapidated	1 2	1 1	1 1
Dilapidated	6	4	2
Owner occupied	42 8	9 3	33 4
With all plumbing facilities	42 6	9 3	33 3
Not dilapidated	42 3	9 2	33 1
Dilapidated	3	1	1
Lacking some or all plumbing facilities	2	—	2
Not dilapidated	1	—	1
Dilapidated	1	—	1
Renter occupied	79 9	38 3	41 6
With all plumbing facilities	78 2	36 8	41 4
Not dilapidated	77 0	35 9	41 1
Dilapidated	1 2	9	3
Lacking some or all plumbing facilities	1 7	1 6	1 1
Not dilapidated	1 2	1 1	1 1
Dilapidated	5	4	1

COMPLETE BATHROOMS

1 and 1½	98 5	41 2	57 3
2 or more	21 7	4 4	17 2
None or also used by another household	2 5	2 0	5

ROOMS

All occupied units	122 7	47 7	75 0
1 and 2 rooms	9 6	7 1	2 5
3 rooms	21 7	11 4	10 3
4 rooms	30 8	13 0	17 8
5 rooms	22 7	7 1	15 6
6 rooms	17 8	3 8	14 0
7 rooms or more	20 1	5 3	14 8
Median	4.5	3.9	4.9
Owner occupied	42 8	9 3	33 4
1 and 2 rooms	2	1	1
3 rooms	1 1	3	8
4 rooms	5 8	1 6	4 2
5 rooms	9 6	1 8	7 8
6 rooms	11 2	1 9	9 3
7 rooms or more	14 9	3 6	11 3
Median	5.9	6.0	5.9
Renter occupied	79 9	38 3	41 6
1 and 2 rooms	9 4	7 1	2 3
3 rooms	20 7	11 1	9 5
4 rooms	25 0	11 4	13 6
5 rooms	13 1	5 3	7 8
6 rooms	6 6	1 8	4 7
7 rooms or more	5 2	1 6	3 6
Median	3.9	3.6	4.2

BEDROOMS

None	4 5	4 0	5
1	29 5	16 4	13 1
2	42 2	17 3	24 9
3 or more	46 4	10 0	36 4

UNITS IN STRUCTURE

All occupied units	122 7	47 7	75 0
1	68 6	18 3	50 3
2 to 4	12 5	7 0	5 5
5 or more	41 7	22 4	19 2
Owner occupied	42 8	9 3	33 4
1	41 4	8 9	32 5
2 to 4	6	1	5
5 or more	8	4	4
Renter occupied	79 9	38 3	41 6
1	27 1	9 4	17 7
2 to 4	11 9	6 9	5 0
5 to 9	6 9	4 0	2 9
10 to 19	12 3	5 9	6 4
20 or more	21 7	12 2	9 6

YEAR STRUCTURE BUILT

All occupied units	122 7	47 7	75 0
1969 or later	21 4	3 1	18 3
1965 to 1968	26 1	5 0	21 1
1960 to 1964	14 8	6 1	8 7
1950 to 1959	19 2	7 2	11 9
1940 to 1949	12 3	6 2	6 1
1939 or earlier	29 0	20 0	8 9

The Standard Metropolitan
Statistical Area

YEAR STRUCTURE BUILT—Con.

Owner occupied	42 8	9 3	33 4
1969 or later	10 4	5	10 0
1965 to 1968	10 1	4	9 6
1960 to 1964	7 4	9	3 8
1950 to 1959	7 4	1 9	5 6
1940 to 1949	3 5	1 3	2 1
1939 or earlier	6 6	4 3	2 3
Renter occupied	79 9	38 3	41 6
1969 or later	10 9	2 6	8 3
1965 to 1968	16 1	4 6	11 4
1960 to 1964	10 1	5 1	4 9
1950 to 1959	11 7	5 4	6 4
1940 to 1949	8 8	4 9	3 9
1939 or earlier	22 3	15 7	6 6
HEATING EQUIPMENT			
Steam or hot water	11 3	9 2	2 2
Warm air furnace	47 5	16 1	31 4
Built-in electric units	52 5	18 8	33 8
Floor, wall, or pipeless furnace	2 8	7	2 0
Other means	8 4	2 8	5 6
None	1	1	—

PERSONS

All occupied units	122 7	47 7	75 0
1 person	27 0	16 8	10 1
2 persons	35 8	15 7	20 1
3 persons	24 3	7 6	16 7
4 persons	18 3	3 9	14 4
5 persons	9 9	2 2	7 7
6 persons or more	7 5	1 5	6 0
Median	2.5	1.9	2.9
Owner occupied	42 8	9 3	33 4
1 person	2 6	1 1	1 4
2 persons	10 6	3 4	7 2
3 persons	9 7	1 8	7 9
4 persons	9 6	1 2	8 4
5 persons	5 5	8	4 6
6 persons or more	4 8	1 0	3 9
Median	3.3	2.6	3.5
Renter occupied	79 9	38 3	41 6
1 person	27 4	15 7	8 7
2 persons	25 2	12 3	12 9
3 persons	14 6	5 8	8 8
4 persons	8 7	2 7	6 0
5 persons	4 5	1 3	3 1
6 persons or more	2 6	5	2 1
Median	2.1	1.8	2.4

PERSONS PER ROOM

All occupied units	122 7	47 7	75 0
0.50 or less	62 2	28 6	33 6
0.51 to 1.00	55 9	17 8	38 2
1.01 to 1.50	3 4	1 0	2 4
1.51 or more	1 1	3	8
Owner occupied	42 8	9 3	33 4
0.50 or less	20 4	6 3	14 0
0.51 to 1.00	20 7	2 6	18 1
1.01 to 1.50	1 1	3	8
1.51 or more	5	1	5
Renter occupied	79 9	38 3	41 6
0.50 or less	41 8	22 2	19 6
0.51 to 1.00	35 2	15 2	20 1
1.01 to 1.50	2 3	7	1 5
1.51 or more	6	2	4

HOUSEHOLD COMPOSITION BY AGE OF HEAD

All occupied units	122 7	47 7	75 0
Male head, wife present, no nonrelatives	79 5	22 3	57 1
Under 25 years	13 9	5 0	9 0
25 to 34 years	32 3	8 6	23 7
35 to 44 years	14 2	3 3	10 9
45 to 64 years	16 7	4 4	12 2
65 years and over	2 3	1 0	1 3
Other male head	20 3	12 1	8 2
Under 65 years	18 5	10 9	7 5
65 years and over	1 9	1 2	7
Female head	22 9	13 3	9 6
Under 65 years	19 4	11 3	8 1
65 years and over	3 5	2 0	1 5
Owner occupied	42 8	9 3	33 4
Male head, wife present, no nonrelatives	38 0	7 2	30 8
Under 25 years	3 6	6	3 0
25 to 34 years	15 6	2 6	13 0
35 to 44 years	8 5	1 4	7 1
45 to 64 years	9 4	2 4	7 0
65 years and over	9	1	8
Other male head	2 4	1 2	1 2
Under 65 years	2 0	1 1	9
65 years and over	4	1	3
Female head	2 4	1 0	1 5
Under 65 years	1 9	7	1 2
65 years and over	5	2	3

Table R1. Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970—Continued

[Numbers in hundreds. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan
Statistical Area

HOUSEHOLD COMPOSITION BY AGE OF HEAD—Con.

	Total	In Seattle city	Not in Seattle city
Renter occupied	79 9	38 3	41 6
Male head, wife present, no nonrelatives	41 5	15 1	26 4
Under 25 years	10 4	4 4	6 0
25 to 34 years	16 7	6 0	10 7
35 to 44 years	5 7	1 9	3 8
45 to 64 years	7 3	2 1	5 2
65 years and over	1 4	8	6
Other male head	17 9	10 9	7 0
Under 65 years	16 5	9 8	6 7
65 years and over	1 5	1 1	4
Female head	20 5	12 3	8 2
Under 65 years	17 5	10 5	7 0
65 years and over	3 0	1 8	1 2

PERSONS 65 YEARS OLD AND OVER

	Total	In Seattle city	Not in Seattle city
None	113 3	42 8	70 5
1 person	7 9	4 0	3 9
2 persons	1 5	8	6
3 persons or more	-	-	-

OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP

	Total	In Seattle city	Not in Seattle city
No own children under 18	64 5	33 4	31 1
With own children under 18	58 1	14 2	43 9
Under 6 years only	26 5	7 4	19 2
1	15 5	4 8	10 7
2	9 2	2 1	7 1
3 or more	1 9	5	1 3
6 to 17 years only	20 8	4 3	16 5
1	7 4	2 1	5 3
2	6 9	1 2	5 7
3 or more	6 4	1 0	5 5
Both age groups	10 8	2 6	8 2
1	3 5	1 1	2 4
2 or more	7 3	1 5	5 7

PRESENCE OF NONRELATIVES

	Total	In Seattle city	Not in Seattle city
No nonrelatives	116 9	44 1	72 8
With nonrelatives	5 8	3 6	2 2
With roomers, boarders and lodgers	1 5	8	7

YEARS OF SCHOOL COMPLETED FOR HOUSEHOLD HEADS

	Total	In Seattle city	Not in Seattle city
No school years completed	2	2	-
Elementary:			
Less than 8 years	2 7	1 7	1 1
8 years	6 0	3 1	3 0
High school:			
1 to 3 years	15 4	5 6	9 8
4 years	41 7	14 4	27 3
College:			
1 to 3 years	29 3	11 0	18 3
4 years or more	27 3	11 7	15 6
Median	12.9	12.9	12.9

INCOME IN 1970

	Total	In Seattle city	Not in Seattle city
All occupied units	122 7	47 7	75 0
Less than \$2,000	8 3	5 4	2 9
\$2,000 to \$2,999	6 2	3 7	2 4
\$3,000 to \$3,999	6 2	3 3	2 8
\$4,000 to \$4,999	7 2	4 8	2 4
\$5,000 to \$5,999	7 9	3 9	4 0
\$6,000 to \$6,999	7 0	2 7	4 3
\$7,000 to \$9,999	26 4	9 6	16 9
\$10,000 to \$14,999	31 3	8 2	23 1
\$15,000 to \$24,999	17 9	4 5	13 4
\$25,000 or more	4 3	1 4	2 8
Median	9100	7000	10400
Owner occupied	42 8	9 3	33 4
Less than \$2,000	6	3	3
\$2,000 to \$2,999	5	2	2
\$3,000 to \$3,999	9	4	5
\$4,000 to \$4,999	7	3	4
\$5,000 to \$5,999	1 3	1	1 2
\$6,000 to \$6,999	1 5	3	1 2
\$7,000 to \$9,999	9 0	2 1	6 9
\$10,000 to \$14,999	15 6	2 5	13 0
\$15,000 to \$24,999	10 3	2 2	8 1
\$25,000 or more	2 5	8	1 6
Median	12200	11900	12300
Renter occupied	79 9	38 3	41 6
Less than \$2,000	7 8	5 1	2 6
\$2,000 to \$2,999	5 7	3 5	2 2
\$3,000 to \$3,999	5 3	3 0	2 3
\$4,000 to \$4,999	6 5	4 5	2 0
\$5,000 to \$5,999	6 6	3 8	2 8
\$6,000 to \$6,999	5 5	2 4	3 1
\$7,000 to \$9,999	17 5	7 5	10 0
\$10,000 to \$14,999	7 6	2 3	5 3
\$15,000 to \$24,999	1 8	6	1 2
\$25,000 or more	1 8	6	1 2
Median	7500	5800	8700

MAIN REASON FOR LAST MOVE

	Total	In Seattle city	Not in Seattle city
Job related reasons	27 4	7 3	20 1
Family status	36 7	15 6	21 1
Housing	48 1	19 9	28 2
Other reasons	5 8	2 2	3 7
Reason not reported	4 6	2 6	2 0

The Standard Metropolitan
Statistical Area

NUMBER OF MOVES IN 1969 OR LATER

	Total	In Seattle city	Not in Seattle city
All occupied units	122 7	47 7	75 0
1 move	77 9	26 7	51 2
2 moves	22 4	10 5	11 9
3 moves or more	15 7	6 8	9 0
Not reported	6 7	3 7	3 0
Owner occupied	42 8	9 3	33 4
1 move	32 8	7 1	25 6
2 moves	5 9	1 1	4 9
3 moves or more	2 3	4	1 9
Not reported	1 8	7	1 1

	Total	In Seattle city	Not in Seattle city
Renter occupied	79 9	38 3	41 6
1 move	45 1	19 6	25 5
2 moves	16 5	9 4	7 1
3 moves or more	13 4	6 3	7 1
Not reported	4 9	3 0	1 9

VALUE

	Total	In Seattle city	Not in Seattle city
Specified owner occupied ¹	37 4	8 6	28 8
Less than \$5,000	1	-	1
\$5,000 to \$7,499	1	1	1
\$7,500 to \$9,999	1	-	1
\$10,000 to \$12,499	5	2	3
\$12,500 to \$14,999	1 8	9	9
\$15,000 to \$17,499	3 9	1 1	2 8
\$17,500 to \$19,999	7 0	1 9	5 2
\$20,000 to \$24,999	8 5	1 5	6 9
\$25,000 to \$34,999	9 6	1 5	8 1
\$35,000 or more	5 7	1 3	4 4
Median	23000	20300	23600

VALUE-INCOME RATIO

	Total	In Seattle city	Not in Seattle city
Specified owner occupied ¹	37 4	8 6	28 8
Less than 1.5	8 6	1 9	6 7
1.5 to 1.9	8 0	2 1	5 9
2.0 to 2.4	8 6	2 1	6 4
2.5 to 2.9	5 4	8	4 7
3.0 to 3.9	3 5	7	2 8
4.0 or more	3 3	9	2 3
Not computed	1	1	-

DISPOSITION OF PREVIOUS RESIDENCE

	Total	In Seattle city	Not in Seattle city
Specified owner occupied ¹	12 3	2 8	9 5
Sold or offered for sale	9 8	2 2	7 6
Rented or offered for rent	1 6	4	1 2
Demolished or scheduled to be demolished	2	1	1
Moved to another site	2	-	2
Other	5	1	3
Not reported	1	-	1

CONTRACT RENT

	Total	In Seattle city	Not in Seattle city
Specified renter occupied ²	79 2	38 3	41 0
Less than \$40	1 4	1 2	2
\$40 to \$49	9	7	2
\$50 to \$59	2 2	1 6	7
\$60 to \$69	3 2	2 2	9
\$70 to \$79	3 5	2 1	1 4
\$80 to \$89	4 4	2 5	1 9
\$90 to \$99	5 0	3 4	1 6
\$100 to \$149	36 5	15 8	20 7
\$150 to \$199	15 3	6 4	8 9
\$200 or more	9 3	1 5	2 9
No cash rent	2 4	8	1 6
Median	124	116	131

GROSS RENT

	Total	In Seattle city	Not in Seattle city
Specified renter occupied ²	79 2	38 3	41 0
Less than \$40	1 1	1 1	-
\$40 to \$49	9	7	2
\$50 to \$59	1 3	8	5
\$60 to \$69	1 7	1 4	3
\$70 to \$79	3 3	2 6	7
\$80 to \$89	3 4	2 4	1 0
\$90 to \$99	3 7	2 2	1 5
\$100 to \$149	33 8	15 8	18 0
\$150 to \$199	20 4	8 1	12 2
\$200 or more	7 2	2 3	4 8
No cash rent	2 4	8	1 6
Median	134	124	143

GROSS RENT AS PERCENTAGE OF INCOME

	Total	In Seattle city	Not in Seattle city
Specified renter occupied ²	79 2	38 3	41 0
Less than 10 percent	3 8	2 0	1 9
10 to 14 percent	12 7	5 1	7 5
15 to 19 percent	15 3	6 3	9 0
20 to 24 percent	13 0	6 4	6 6
25 to 34 percent	12 3	5 8	6 5
35 percent or more	18 8	11 4	7 3
Not computed	3 4	1 3	2 1

Different head in present and previous unit

	Total	In Seattle city	Not in Seattle city
Different head in present and previous unit	31 6	17 9	13 6

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table R2. **Recent Movers—Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Location

	Present unit: Tenure and location in this SMSA								
	All occupied			Owner occupied			Renter occupied		
	Total	In Seattle city	Not in Seattle city	Total	In Seattle city	Not in Seattle city	Total	In Seattle city	Not in Seattle city
Units occupied by recent movers	154 2	65 6	88 6	47 3	10 1	37 2	106 9	55 5	51 5
Same head in present and previous unit	122 7	47 7	75 0	42 8	9 3	33 4	79 9	38 3	41 6
Inside this SMSA	97 9	40 7	57 2	34 8	8 3	26 5	63 0	32 4	30 7
In Seattle city	49 7	35 4	14 3	14 0	7 3	6 7	35 7	28 1	7 6
Not in Seattle city	48 2	5 3	43 0	20 9	1 0	19 8	27 3	4 2	23 1
Inside different SMSA	15 7	4 3	11 4	5 3	7 4	4 6	10 4	3 6	6 8
In central city	7 9	2 7	5 3	2 3	5 1	1 8	5 7	2 2	3 4
Not in central city	7 8	1 6	6 2	3 0	2 2	2 8	4 7	1 4	3 4
Outside any SMSA	9 1	2 7	6 4	2 6	3 3	2 3	6 5	2 4	4 0
Same State	4 4	1 2	3 2	1 3	1 1	1 2	3 1	1 0	2 1
Different State	4 7	1 5	3 1	1 3	1 1	1 2	3 3	1 4	2 0
Owner occupied:									
Same head in present and previous unit	27 8	6 6	21 2	17 9	4 0	13 9	9 9	2 6	7 3
Inside this SMSA	19 1	5 4	13 7	12 6	3 5	9 2	6 4	1 9	4 5
In Seattle city	7 7	4 4	3 3	5 6	3 0	2 6	2 1	1 4	7 7
Not in Seattle city	11 3	1 0	10 3	7 0	4 4	6 6	4 3	6 6	3 8
Inside different SMSA	5 3	8 6	4 6	3 3	3 4	2 9	2 1	4 4	1 7
In central city	2 2	5 1	1 6	1 2	3 3	9 9	1 0	2 2	8 8
Not in central city	3 2	3 3	2 9	2 1	1 1	2 0	1 1	2 2	9 9
Outside any SMSA	3 4	4 4	2 9	2 0	1 1	1 8	1 4	3 3	1 1
Same State	1 6	3 3	1 3	1 0	1 1	9 9	6 6	2 2	4 4
Different State	1 8	1 1	1 7	1 0	1 1	9 9	8 8	1 1	8 8
Renter occupied:									
Same head in present and previous unit	94 9	41 1	53 8	24 9	5 3	19 6	70 0	35 7	34 3
Inside this SMSA	78 8	35 3	43 5	22 2	4 9	17 4	56 6	30 4	26 2
In Seattle city	41 9	31 0	10 9	8 3	4 3	4 1	33 6	26 8	6 8
Not in Seattle city	36 9	4 3	32 6	13 9	6 6	13 3	23 0	3 7	19 3
Inside different SMSA	10 4	3 5	6 9	2 0	3 3	1 7	8 3	3 2	5 2
In central city	5 8	2 2	3 6	1 1	2 2	9 9	4 7	2 0	2 7
Not in central city	4 6	1 3	3 3	9 9	1 1	8 8	3 7	1 2	2 5
Outside any SMSA	5 7	2 3	3 4	7 7	1 1	5 5	5 1	2 1	2 9
Same State	2 9	9 9	2 0	3 3	1 1	3 3	2 5	8 8	1 7
Different State	2 8	1 4	1 5	3 3	1 1	3 3	2 5	1 3	1 2
Different head in present and previous unit	31 6	17 9	13 6	4 6	8 8	3 7	27 0	17 1	9 9
Inside this SMSA	23 5	13 8	9 6	3 7	6 6	3 1	19 8	13 3	6 5
Outside this SMSA	8 1	4 1	4 0	9 9	2 2	7 7	7 2	3 9	3 4

Table R3. Recent Movers—Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Units in Structure

Previous Unit: Tenure and Units in Structure	Present unit: Tenure, units in structure, and location									
	Owner occupied				Renter occupied					
	Total	Total	1 unit	2 units or more	Total	1 unit	2 to 4 units	5 to 9 units	10 units or more	
TOTAL										
Units occupied by recent movers	154 2	47 3	45 9	1 4	106 9	33 0	17 3	10 8	45 8	
Same head in present and previous unit	122 7	42 8	41 4	1 3	79 9	27 1	11 9	6 9	34 0	
Owner occupied	27 8	17 9	16 8	1 1	9 9	4 0	9	8	4 2	
1	26 2	17 1	16 0	1 1	9 2	3 9	9	8	3 6	
2 or more	9	6	6	-	3	1	...	-	2	
Not reported	6	2	2	-	4	-	-	-	4	
Renter occupied	94 9	24 9	24 6	3	70 0	23 2	10 9	6 1	29 8	
1	33 3	12 6	12 6	-	20 6	12 8	3 0	1 4	3 4	
2 to 4	16 5	4 3	4 2	1	12 1	4 8	2 7	1 2	3 4	
5 to 9	8 7	1 9	1 9	-	6 8	9	1 7	1 4	2 7	
10 or more	33 8	6 0	5 8	2	27 8	4 5	3 3	1 8	18 2	
Not reported	2 7	...	...	-	2 6	1	1	3	2 1	
Different head in present and previous unit	31 6	4 6	4 5	1	27 0	5 8	5 4	4 0	11 8	
IN SEATTLE CITY										
Units occupied by recent movers	65 6	10 1	9 6	5	55 5	12 2	10 6	6 5	26 1	
Same head in present and previous unit	47 7	9 3	8 9	4	38 3	9 4	6 9	4 0	18 0	
Owner occupied	6 6	4 0	3 7	3	2 6	6	4	2	1 4	
1	5 8	3 3	3 0	3	2 5	6	3	2	1 3	
2 or more	3	4	4	-	1	-	...	-	...	
Not reported	5	2	2	-	1	-	-	-	1	
Renter occupied	41 1	5 3	5 2	1	35 7	8 8	6 5	3 8	16 6	
1	9 1	2 3	2 3	-	6 8	3 7	1 4	8	9	
2 to 4	7 5	9	9	1	6 6	2 4	1 5	5	2 1	
5 to 9	5 0	5	5	-	4 5	5	1 2	1 3	1 6	
10 or more	17 7	1 5	1 5	1	16 1	2 1	2 3	1 1	10 6	
Not reported	1 8	...	...	-	1 7	1	-	1	1 5	
Different head in present and previous unit	17 9	8	7	1	17 1	2 8	3 7	2 5	8 1	
NOT IN SEATTLE CITY										
Units occupied by recent movers	88 6	37 2	36 3	9	51 5	20 8	6 7	4 4	19 6	
Same head in present and previous unit	75 0	33 4	32 5	9	41 6	17 7	5 0	2 9	16 0	
Owner occupied	21 2	13 9	13 1	8	7 3	3 3	6	6	2 8	
1	20 5	13 8	13 0	8	6 7	3 3	6	6	2 3	
2 or more	4	1	1	-	2	1	-	-	2	
Not reported	3	-	-	-	3	-	-	-	3	
Renter occupied	53 8	19 6	19 4	1	34 3	14 4	4 4	2 3	13 1	
1	24 2	10 4	10 4	-	13 8	9 1	1 6	6	2 5	
2 to 4	9 0	3 4	3 4	-	5 6	2 4	1 2	7	1 3	
5 to 9	3 7	1 4	1 4	-	2 3	4	5	2	1 1	
10 or more	16 2	4 4	4 3	1	11 7	2 4	1 0	7	7 6	
Not reported	9	-	-	-	9	1	1	1	6	
Different head in present and previous unit	13 6	3 7	3 7	-	9 9	3 0	1 7	1 5	3 7	

Table R4. Recent Movers—Tenure, Year Structure Built, and Location of Present Unit by Tenure and Year Structure Built of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Year Structure Built

Units occupied by recent movers
 Same head in present and previous unit
 Owner occupied
 1969 or later
 1965 to 1968
 1960 to 1964
 1950 to 1959
 1940 to 1949
 1939 or earlier
 Not reported
 Renter occupied
 1969 or later
 1965 to 1968
 1960 to 1964
 1950 to 1959
 1940 to 1949
 1939 or earlier
 Not reported
 Different head in present and previous unit

Present unit: Tenure, year structure built, and location													
Owner occupied							Renter occupied						
Total	1969 or later	1965 to 1968	1960 to 1964	1950 to 1959	1940 to 1949	1939 or earlier	Total	1969 or later	1965 to 1968	1960 to 1964	1950 to 1959	1940 to 1949	1939 or earlier
TOTAL													
47 3	11 4	11 0	5 3	8 5	3 9	7 1	106 9	13 8	19 9	13 7	16 8	11 3	31 4
42 8	10 4	10 1	4 7	7 4	3 5	6 6	79 9	10 9	16 1	10 1	11 7	8 8	22 3
17 9	5 4	4 5	1 8	2 8	1 4	1 9	9 9	2 2	2 6	1 0	1 7	7 1	1 7
3	1	1	1	—	—	—	5	4	—	—	1	—	1
2 3	7	8	4	2	1	1	1 0	2	4	1	1	—	2
3 6	1 4	9	5	2	2	4	2 0	3	6	4	5	1	2
5 3	1 7	1 5	4	1 0	3	4	2 2	6	6	1	3	3	3
2 4	6	5	1	5	4	2	1 5	3	3	2	3	2	2
3 5	1 0	5	3	8	3	6	2 2	5	5	—	3	1	6
4	—	1	—	—	1	1	5	—	2	1	1	—	1
24 9	5 0	5 6	2 9	4 6	2 0	4 7	70 0	8 7	13 5	9 0	10 1	8 1	20 6
9	1	4	1	1	1	1	4 2	1 2	1 4	8	3	1	3
5 5	1 3	1 6	8	1 0	3	5	11 5	2 4	3 0	1 3	2 0	1 0	1 9
3 7	9	1 1	4	6	2	5	9 0	1 7	2 2	1 9	8	9	1 6
4 9	1 1	9	8	9	3	5	11 5	9	2 1	2 3	2 6	1 0	2 3
3 2	7	6	4	7	3	5	8 0	6	1 0	8	1 3	2 2	2 2
6 2	8	8	4	1 3	7	2 3	21 8	1 2	2 8	1 3	2 9	2 7	11 0
4	—	1	—	1	1	—	4 0	8	9	7	3	3	1 2
4 6	9	1 0	6	1 1	5	5	27 0	2 9	3 8	3 6	5 1	2 5	9 1
IN SEATTLE CITY													
10 1	5	4	9	2 1	1 6	4 7	55 5	3 3	6 2	7 4	9 0	6 0	23 5
9 3	5	4	9	1 9	1 3	4 3	38 3	2 6	4 6	5 1	5 4	4 9	15 7
4 0	3	2	6	9	6	1 4	2 6	3	4	2	5	4	7
—	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	1	—	—	—	—	—	—
1 0	—	1	4	—	1	3	4	—	—	—	2	—	1
1 0	—	—	—	2	—	2	6	—	—	—	1	—	—
1 0	—	—	1	3	3	2	6	1	—	1	1	1	—
1 1	2	1	—	3	1	4	8	1	—	—	—	2	4
2	—	—	—	—	1	1	1	—	—	—	—	—	1
5 3	2	3	3	9	7	2 9	35 7	2 3	4 2	4 9	4 9	4 4	15 0
1	—	—	—	—	1	—	1 8	3	5	5	1	1	2
7	—	—	1	1	1	3	4 1	4	7	6	8	6	10
4	—	1	—	1	—	2	4 0	5	2	1 2	4	4	1 4
1 2	—	1	1	1	2	6	5 2	1	1 0	1 1	1 1	5	1 5
6	—	1	—	1	—	3	4 7	1	6	5	7	1 5	1 4
2 2	1	—	1	3	2	1 4	14 0	5	1 1	7	1 6	1 3	8 8
2	—	—	—	1	1	—	1 8	4	2	3	1	1	7
8	—	—	—	2	2	4	17 1	7	1 6	2 3	3 7	1 2	7 7
NOT IN SEATTLE CITY													
37 2	10 9	10 6	4 4	6 4	2 4	2 5	51 5	10 5	13 7	6 3	7 8	5 3	8 0
33 4	10 0	9 6	3 8	5 6	2 1	2 3	41 6	8 3	11 4	4 9	6 4	3 9	6 6
13 9	5 1	4 3	1 2	1 9	9	5	7 3	1 8	2 1	8	1 2	3	10
3	1	1	1	—	—	—	5	4	—	—	1	—	1
2 1	7	8	4	1	1	1	9	2	3	1	1	—	2
3 0	1 3	8	5	2	1	1	1 6	3	5	4	2	1	1
4 3	1 6	1 5	—	7	2	2	1 5	4	4	—	2	2	2
1 5	6	5	—	2	1	—	9	2	3	1	2	—	2
2 4	8	4	3	5	2	2	1 4	4	5	—	2	1	2
2	—	1	—	—	1	—	4	—	2	1	1	—	—
19 6	4 8	5 4	2 6	3 7	1 3	1 8	34 3	6 4	9 3	4 1	5 2	3 6	5 6
8	1	4	1	1	—	1	2 4	8	9	3	1	1	1
4 8	1 3	1 6	7	9	2	2	7 4	2 0	2 4	7	1 2	4	8
3 2	9	1 1	4	4	2	2	4 9	1 2	2 0	7	4	5	2
3 7	1 1	9	7	7	1	3	6 3	8	1 2	1 3	1 5	5	1 1
2 7	7	5	4	5	3	2	3 3	5	5	3	5	7	8
4 1	7	8	3	9	5	9	7 8	8	1 6	6	1 3	1 3	2 1
3	—	1	—	1	1	—	2 2	4	7	3	1	2	4
3 7	9	1 0	6	9	2	1	9 9	2 2	2 2	1 4	1 4	1 4	1 4

Table R5. Recent Movers—Tenure, Number of Rooms, and Location of Present Unit by Tenure and Number of Rooms of Previous Unit: 1970

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

Previous Unit: Tenure and Rooms

Previous Unit: Tenure and Rooms	Present unit: Tenure, rooms, and location													
	Owner occupied							Renter occupied						
	Total	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more	
TOTAL														
Units occupied by recent movers	154 2	47 3	7	1 1	7 0	10 6	27 9	106 9	13 5	30 9	32 8	15 8	13 9	
Same head in present and previous unit	122 7	42 8	2	1 1	5 8	9 6	26 1	79 9	9 4	20 7	25 0	13 1	11 7	
Owner occupied	27 8	17 9	2	6	2 8	3 0	11 2	9 9	5	2 8	2 2	1 8	2 6	
1 and 2 rooms	5	2	-	1	-	-	..	3	-	-	1	2	-	
3 rooms	1 4	7	-	2	1	-	3	7	-	5	2	-	1	
4 rooms	4 2	3 1	1	1	1 1	5	1 3	1 1	-	1	4	3	3	
5 rooms	5 9	4 3	-	-	5	1 0	2 9	1 6	2	5	1	3	4	
6 rooms or more	15 1	9 3	-	2	1 2	1 2	6 7	5 8	3	1 6	1 2	1 0	1 8	
Not reported	6	2	1	-	-	1	-	4	-	2	2	-	-	
Renter occupied	94 9	24 9	-	4	2 9	6 7	14 9	70 0	8 9	17 9	22 8	11 3	9 1	
1 and 2 rooms	11 1	1 0	-	-	3	3	4	10 1	4 3	3 0	1 7	7	3	
3 rooms	22 2	3 9	-	2	7	9	2 0	18 3	2 3	6 1	6 5	2 2	1 1	
4 rooms	29 2	9 1	-	-	1 2	2 9	5 0	20 1	1 0	5 0	8 2	3 8	2 1	
5 rooms	14 5	5 1	-	-	5	1 3	3 4	9 4	2	1 1	3 5	2 7	1 9	
6 rooms or more	15 1	5 7	-	2	2	1 2	4 1	9 4	4	1 5	2 0	1 8	3 6	
Not reported	2 7	..	-	-	-	-	..	2 7	6	1 0	8	1	1	
Different head in present and previous unit	31 6	4 6	5	1	1 2	1 0	1 8	27 0	4 1	10 2	7 8	2 7	2 2	
IN SEATTLE CITY														
Units occupied by recent movers	65 6	10 1	1	4	1 9	2 0	5 8	55 5	10 0	18 6	15 7	6 5	4 7	
Same head in present and previous unit	47 7	9 3	1	3	1 6	1 8	5 5	38 3	7 1	11 1	11 4	5 3	3 5	
Owner occupied	6 6	4 0	1	-	7	4	2 8	2 6	3	8	1 0	3	3	
1 and 2 rooms	..	..	-	-	-	-	..	-	-	-	-	-	-
3 rooms	3	1	-	-	-	-	1	3	-	2	1	-	-	
4 rooms	1 1	7	-	-	3	2	2	4	-	1	2	-	1	
5 rooms	1 4	1 1	-	-	4	-	7	3	1	..	1	1	-	
6 rooms or more	3 4	1 8	-	-	-	1	1 8	1 6	2	4	5	2	2	
Not reported	3	2	1	-	-	1	-	1	-	1	-	-	-	
Renter occupied	41 1	5 3	-	3	9	1 4	2 7	35 7	6 8	10 3	10 4	5 0	3 2	
1 and 2 rooms	7 8	4	-	-	1	1	2	7 4	3 7	2 1	9	5	1	
3 rooms	12 0	1 6	-	2	5	4	5	10 5	1 6	3 7	3 4	1 2	5	
4 rooms	10 9	1 9	-	-	3	6	1 0	9 0	5	2 5	3 7	1 8	6	
5 rooms	4 9	9	-	-	-	2	7	4 0	2	6	8	1 3	1 0	
6 rooms or more	3 6	6	-	1	-	1	4	3 0	3	7	9	2	9	
Not reported	1 8	..	-	-	-	-	..	1 8	5	6	6	-	-	
Different head in present and previous unit	17 9	8	-	1	3	1	3	17 1	2 9	7 5	4 3	1 2	1 2	
NOT IN SEATTLE CITY														
Units occupied by recent movers	88 6	37 2	6	8	5 1	8 6	22 1	51 5	3 5	12 3	17 2	9 3	9 2	
Same head in present and previous unit	75 0	33 4	1	8	4 2	7 8	20 6	41 6	2 3	9 5	13 6	7 8	8 3	
Owner occupied	21 2	13 9	1	6	2 2	2 6	8 4	7 3	2	2 0	1 3	1 5	2 3	
1 and 2 rooms	4	1	-	1	-	-	3	3	-	-	1	2	-	
3 rooms	1 1	6	-	2	1	1	3	4	-	3	1	-	1	
4 rooms	3 1	2 4	1	1	8	3	1 0	7	-	-	2	3	3	
5 rooms	4 5	3 2	-	-	1	1 0	2 1	1 3	1	4	-	3	4	
6 rooms or more	11 7	7 5	-	2	1 2	1 1	4 9	4 2	1	1 1	6	8	1 6	
Not reported	3	-	-	-	-	-	-	3	-	1	2	-	-	
Renter occupied	53 8	19 6	-	1	2 0	5 2	12 2	34 3	2 1	7 6	12 3	6 3	5 9	
1 and 2 rooms	3 3	6	-	-	2	3	2	2 7	7	9	8	2	2	
3 rooms	10 2	2 3	-	-	3	6	1 5	7 9	7	2 4	3 1	1 0	6	
4 rooms	18 3	7 2	-	-	9	2 3	4 0	11 1	5	2 6	4 5	2 1	1 5	
5 rooms	9 6	4 2	-	-	5	1 0	2 7	5 4	-	5	2 6	1 4	9	
6 rooms or more	11 5	5 2	-	1	2	1 1	3 8	6 3	1	8	1 1	1 6	2 6	
Not reported	9	-	-	-	-	-	-	9	1	4	2	1	1	
Different head in present and previous unit	13 6	3 7	5	-	9	8	1 5	9 9	1 1	2 7	3 6	1 5	9	

Table R6. **Recent Movers—Age of Head, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1970**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

Previous and Present Unit: Tenure

Present unit: Age of head, presence of persons 65 years old and over, and location									
Age of head							Units with persons 65 years old and over		
Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		Total	None	1 or more
TOTAL									
Units occupied by recent movers	154 2	37 8	54 7	23 9	29 1	8 8	154 2	143 4	10 8
Same head in present and previous unit	122 7	22 0	45 3	20 8	27 0	7 6	122 7	113 3	9 4
Previous unit owner occupied:									
Present unit owner occupied	17 9	3	3 7	4 9	7 3	1 6	17 9	15 3	2 6
Present unit renter occupied	9 9	5	2 1	2 2	3 9	1 2	9 9	8 6	1 3
Previous unit renter occupied:									
Present unit owner occupied	24 9	3 4	13 0	4 8	3 5	1	24 9	24 7	2
Present unit renter occupied	70 0	17 8	26 5	8 8	12 2	4 6	70 0	64 7	5 3
Different head in present and previous unit	31 6	15 7	9 4	3 1	2 2	1 1	31 6	30 1	1 4
IN SEATTLE CITY									
Units occupied by recent movers	65 6	19 5	21 0	7 7	12 3	5 0	65 6	59 9	5 7
Same head in present and previous unit	47 7	10 2	15 9	6 3	11 1	4 1	47 7	42 8	4 8
Previous unit owner occupied:									
Present unit owner occupied	4 0	—	8	8	2 1	4	4 0	3 2	8
Present unit renter occupied	2 6	1	4	4	1 1	5	2 6	2 0	6
Previous unit renter occupied:									
Present unit owner occupied	5 3	7	2 4	1 2	9	1	5 3	5 3	1
Present unit renter occupied	35 7	9 3	12 3	3 9	7 0	3 2	35 7	32 3	3 4
Different head in present and previous unit	17 9	9 3	5 1	1 4	1 2	9	17 9	17 1	9
NOT IN SEATTLE CITY									
Units occupied by recent movers	88 6	18 2	33 6	16 2	16 8	3 8	88 6	83 5	5 1
Same head in present and previous unit	75 0	11 8	29 3	14 5	15 8	3 5	75 0	70 5	4 5
Previous unit owner occupied:									
Present unit owner occupied	13 9	3	2 9	4 2	5 2	1 3	13 9	12 1	1 8
Present unit renter occupied	7 3	4	1 7	1 8	2 8	7	7 3	6 6	7
Previous unit renter occupied:									
Present unit owner occupied	19 6	2 7	10 6	3 7	2 6	1	19 6	19 4	1
Present unit renter occupied	34 3	8 5	14 2	4 9	5 2	1 5	34 3	32 4	1 9
Different head in present and previous unit	13 6	6 4	4 3	1 7	1 0	3	13 6	13 1	6

Table R7. Recent Movers—Value and Location of Present Property by Value of Previous Property: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Property: Value

	Present property: Value and location												All other occupied units
	Specified owner occupied ¹												
	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$17,499	\$17,500 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 or more		
TOTAL													
154 2	40 8	1	1	1	7	2 1	4 3	7 5	9 6	10 3	6 0	113 5	
122 7	37 4	1	1	1	5	1 8	3 9	7 0	8 5	9 6	5 7	85 3	
22 5	12 3	1	-	-	1	4	8	1 3	1 9	3 9	3 8	10 2	
5	2	1	-	-	-	-	-	1	-	...	-	3	
2	1	-	-	-	1	-	-	-	-	-	-	2	
3	1	-	-	-	-	1	1	-	-	-	-	2	
9	4	-	-	-	1	-	-	-	2	1	-	6	
8	7	-	-	-	-	2	1	1	-	3	-	1	
3 2	1 7	-	-	-	-	-	1	3	7	4	3	1 5	
3 5	1 7	-	-	-	-	1	3	1	4	6	3	1 8	
4 4	3 0	-	-	-	-	-	1	3	3	1 2	1 1	1 5	
4 8	2 8	-	-	-	-	-	1	3	3	1 0	1 0	2 0	
3 2	1 3	-	-	-	-	-	-	-	-	1	1 2	1 9	
6	3	-	-	-	-	1	-	1	1	1	-	3	
100 2	25 1	-	1	1	4	1 4	3 1	5 8	6 6	5 7	1 9	75 1	
31 6	3 4	-	-	-	1	3	4	5	1 1	7	3	28 2	
IN SEATTLE CITY													
65 6	9 3	-	1	-	3	1 1	1 2	2 0	1 7	1 6	1 3	56 3	
47 7	8 6	-	1	-	2	9	1 1	1 9	1 5	1 5	1 3	39 1	
5 7	2 8	-	-	-	1	1	2	5	2	8	8	2 9	
2	1	-	-	-	-	-	-	1	-	...	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	
2	1	-	-	-	-	1	-	-	-	-	-	-	
4	1	-	-	-	1	-	-	-	-	-	-	4	
1	1	-	-	-	-	-	1	-	-	1	-	-	
9	4	-	-	-	-	-	1	1	-	1	1	5	
6	4	-	-	-	-	-	1	-	-	2	1	3	
1 4	8	-	-	-	-	-	-	1	1	3	3	6	
7	5	-	-	-	-	-	-	1	1	1	2	2	
8	2	-	-	-	-	-	-	-	-	-	-	6	
2	1	-	-	-	-	1	-	1	-	-	-	1	
42 0	5 8	-	1	-	1	7	9	1 4	1 3	7	5	36 2	
17 9	7	-	-	-	1	2	1	1	1	1	-	17 2	
NOT IN SEATTLE CITY													
88 6	31 5	1	1	1	4	1 0	3 1	5 5	7 9	8 7	4 7	57 2	
75 0	28 8	1	1	1	3	9	2 8	5 2	6 9	8 1	4 4	46 2	
16 8	9 5	1	-	-	1	2	6	7	1 7	3 2	3 0	7 4	
3	1	1	-	-	-	-	-	-	-	-	-	3	
2	1	-	-	-	1	-	-	-	-	-	-	2	
1	1	-	-	-	-	-	1	-	-	-	-	1	
5	3	-	-	-	-	-	-	-	2	1	-	2	
6	5	-	-	-	-	2	-	1	-	3	-	1	
2 3	1 4	-	-	-	-	-	1	2	7	3	2	9	
2 9	1 4	-	-	-	-	1	2	1	4	4	2	1 5	
3 0	2 2	-	-	-	-	-	1	2	2	9	8	9	
4 1	2 3	-	-	-	-	-	1	2	2	9	9	1 8	
2 4	1 1	-	-	-	-	-	-	-	-	1	1 0	1 3	
4	2	-	-	-	-	-	-	-	1	1	-	2	
58 2	19 4	-	1	1	2	6	2 3	4 4	5 3	5 0	1 4	38 8	
13 6	2 6	-	-	-	1	1	3	3	9	6	3	11 0	

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table R8. **Recent Movers—Contract Rent and Location of Present Unit by Contract Rent of Previous Unit: 1970**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

Previous Unit: Contract Rent

Previous Unit: Contract Rent	Present unit: Contract rent and location													All other occupied units
	Specified renter occupied¹													
	Total	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$99	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 or more	No cash rent		
TOTAL														
Units occupied by recent movers	154 2	106 1	3 5	2 7	3 8	5 6	14 1	20 4	29 0	19 0	4 9	3 2	48 1	
Same head in present and previous unit	122 7	79 2	2 3	2 2	3 2	3 5	9 4	14 6	21 9	15 3	4 3	2 4	43 4	
Specified renter occupied¹	91 0	66 2	2 0	1 9	2 8	3 1	8 5	12 1	19 1	11 9	2 9	2 0	24 8	
Less than \$50	2 6	2 3	5	3	2	2	4	3	4	-	-	-	2	
\$50 to \$59	3 1	2 4	1	2	1	3	6	4	5	1	-	1	7	
\$60 to \$69	4 1	3 1	4	4	3	6	5	5	5	3	-	-	1 1	
\$70 to \$79	4 4	3 6	3	2	2	3	1 1	7	5	-	-	1	8	
\$80 to \$99	12 3	9 2	3	4	5	7	1 4	2 5	2 9	4	1	1	3 1	
\$100 to \$119	13 7	10 3	1	4	1	2	1 3	2 6	4 0	1 6	-	1	3 4	
\$120 to \$149	25 2	17 9	3	-	7	4	2 1	2 9	6 0	4 2	5	6	7 4	
\$150 to \$199	16 4	10 7	-	1	3	2	8	1 1	3 7	3 4	8	4	5 7	
\$200 or more	4 9	3 4	-	-	-	-	-	2	6	1 1	1 4	1	1 5	
No cash rent	3 7	2 8	-	1	2	1	3	8	2	6	-	5	9	
Rent not reported	6	5	-	-	1	-	1	1	1	2	-	-	1	
All other occupied units	31 6	13 0	4	3	3	4	1 0	2 5	2 8	3 4	1 4	5	18 6	
Different head in present and previous unit	31 6	26 9	1 2	5	6	2 0	4 6	5 8	7 1	3 7	6	7	4 7	
IN SEATTLE CITY														
Units occupied by recent movers	65 6	55 4	2 6	2 0	2 6	3 4	9 2	10 0	13 7	8 7	1 8	1 4	10 2	
Same head in present and previous unit	47 7	38 3	1 9	1 6	2 2	2 1	5 9	6 4	9 4	6 4	1 5	8	9 4	
Specified renter occupied¹	39 2	33 9	1 6	1 3	2 1	2 0	5 3	5 9	8 3	5 4	1 0	8	5 4	
Less than \$50	2 2	2 0	5	3	2	2	4	3	1	-	-	-	2	
\$50 to \$59	1 7	1 5	-	1	1	3	2	3	4	1	-	-	2	
\$60 to \$69	2 4	2 1	4	2	2	4	4	4	1	-	-	-	3	
\$70 to \$79	2 4	2 0	3	2	1	1	5	4	3	1	-	1	4	
\$80 to \$99	5 6	4 7	2	3	3	4	9	9	1 4	3	1	-	1 0	
\$100 to \$119	6 3	5 4	1	2	1	2	9	1 3	2 0	7	-	-	9	
\$120 to \$149	10 2	8 9	2	-	5	3	1 4	1 4	2 6	2 0	2	3	1 3	
\$150 to \$199	5 1	4 6	-	1	3	1	6	5	1 0	1 3	5	3	5	
\$200 or more	1 4	1 0	-	-	-	-	-	1	2	4	2	-	4	
No cash rent	1 5	1 4	-	-	1	-	1	3	1	5	-	1	1	
Rent not reported	3	3	-	-	1	-	-	1	1	...	-	-	-	
All other occupied units	8 4	4 4	3	3	1	1	6	5	1 1	1 0	4	...	4 0	
Different head in present and previous unit	17 9	17 1	7	4	3	1 3	3 3	3 6	4 4	2 3	3	5	8	
NOT IN SEATTLE CITY														
Units occupied by recent movers	88 6	50 7	8	7	1 2	2 2	4 9	10 4	15 2	10 3	3 1	1 8	37 9	
Same head in present and previous unit	75 0	41 0	4	7	9	1 4	3 5	8 2	12 5	8 9	2 9	1 6	34 1	
Specified renter occupied¹	51 8	32 3	3	6	7	1 0	3 1	6 3	10 7	6 5	1 9	1 2	19 5	
Less than \$50	3	3	-	-	-	-	-	-	2	-	-	-	-	
\$50 to \$59	1 4	9	1	1	-	-	4	1	1	1	-	1	5	
\$60 to \$69	1 7	1 0	1	1	1	2	1	1	3	-	-	-	8	
\$70 to \$79	2 0	1 6	-	-	1	2	6	3	2	2	-	-	4	
\$80 to \$99	6 6	4 5	1	1	2	3	5	1 7	1 5	1	-	1	2 1	
\$100 to \$119	7 4	4 9	-	1	1	-	4	1 3	2 0	1 0	-	1	2 5	
\$120 to \$149	15 0	9 0	1	-	2	1	7	1 5	3 4	2 2	4	3	6 0	
\$150 to \$199	11 3	6 1	-	-	-	1	2	6	2 7	2 1	3	1	5 2	
\$200 or more	3 5	2 4	-	-	-	-	-	1	3	7	1 2	1	1 1	
No cash rent	2 2	1 5	-	1	1	1	1	5	1	1	-	4	8	
Rent not reported	3	2	-	-	-	-	1	-	-	1	-	-	1	
All other occupied units	23 2	8 6	1	1	2	4	4	2 0	1 7	2 4	1 0	4	14 6	
Different head in present and previous unit	13 6	9 8	4	1	3	8	1 4	2 2	2 8	1 4	3	2	3 9	

¹ Excludes one-family homes on 10 acres or more; see text.

Appendix A.—AREA CLASSIFICATIONS

USUAL PLACE OF RESIDENCE . . App-1

STANDARD METROPOLITAN
STATISTICAL AREAS App-1

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics although there may be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted

where they were enumerated. Detailed information on residence rules is given in the 1970 Population Census Volume I reports.

STANDARD METROPOLITAN STATISTICAL AREAS

The Bureau of the Census recognizes 243 standard metropolitan statistical areas (SMSA's) in the United States and 4 in Puerto Rico, making a total of 247 in the 1970 census. These include the 231 SMSA's as defined and named in the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402. Since 1967, 16 SMSA's have been added, of which two were defined in January 1968 and an additional 14 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA boundaries or titles made after February 1971 are not recognized in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined popula-

tion of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

The figures for a central city or cities shown in this report may differ from those shown in the 1970 Census of Housing Volume I reports. In those reports, if a central city of an SMSA is an extended city (so designated because it has extended its boundaries to include territory essentially rural in character), the figures shown for the central city were restricted to the urban portion of the city. In addition, parts of central cities outside the SMSA boundaries were excluded from the central city tabulations. In this report, however, figures for a central city or cities refer to the entire population and housing within the legal city boundaries, including any rural parts of the city or parts outside the SMSA.

Appendix B.—DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

GENERAL	App-2
Relation to April 1970 Census of Housing	App-2
Comparability with 1960 Census of Housing	App-3
Relation to 1960 Components of Change Survey	App-3
Relation to 1956 National Housing Inventory	App-3
LIVING QUARTERS	App-3
Housing units	App-3
Group quarters	App-4
Rules for mobile homes, hotels, rooming houses, etc.	App-4
Institutions	App-4
Year-round housing units	App-4
COMPONENTS OF CHANGE	App-4
Same units	App-5
Units changed by conversion ...	App-5
Units changed by merger	App-5
Units added through new construction	App-5
Units added through other sources	App-5
Units lost through demolition ...	App-6
Units lost through other means ..	App-6
OCCUPANCY AND VACANCY CHARACTERISTICS	App-6
Occupied housing units	App-6
Race	App-6
Tenure	App-7
Year moved into unit	App-7
Vacant housing units	App-7
Vacancy status	App-7
UTILIZATION CHARACTERISTICS	App-7
Rooms	App-7
Persons	App-8
Persons per room	App-8
Bedrooms	App-8
STRUCTURAL AND PLUMBING CHARACTERISTICS	App-8
Plumbing facilities	App-8
Condition	App-8
Complete bathrooms	App-9
Heating equipment	App-9
Units in structure	App-9
Year structure built	App-10
HOUSEHOLD CHARACTERISTICS	App-10
Household	App-10
Head of household	App-10

Household composition	App-10
Family or primary individual ...	App-10
Age of head	App-10
Persons 65 years and over	App-10
Own children	App-10
Nonrelative	App-10
Years of school completed	App-11
Income	App-11

FINANCIAL CHARACTERISTICS	App-12
Value	App-12
Value-income ratio	App-12
Contract rent	App-12
Gross rent	App-12
Gross rent as percentage of income	App-13

UNITS OCCUPIED BY RECENT MOVERS	App-13
Recent movers	App-13
Present and previous units of recent movers	App-13
Same or different head	App-13
Main reason for last move	App-13

FACSIMILES OF ENUMERATION FORMS	App-14
70 H-1, Inventory Changes	App-14
70 H-2, Characteristics	App-16
70 H-3, Address Sample	App-19

GENERAL

As stated in the introductory text of this report, the 1970 survey was conducted by direct interview. The survey enumerators determined the component for each sample unit in the 1970 inventory by comparing the 1970 status and the 1960 status. During the comparison process, the enumerator also determined the components for sample units that had been removed from the housing inventory since 1960. In addition, the enumerators obtained information on the characteristics of existing units. The questionnaires relating to the components and to the housing characteristics of the 1970 inventory are reproduced on pages App-14 through

App-19. The definitions and explanations given below for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. This material helped the enumerative personnel to more fully understand the intent of each question and thus to resolve problem or unusual cases. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Relation to April 1970 Census of Housing.—The December 1970 Components of Inventory Change Survey is part of the 1970 decennial census program. Although the concepts of components of change and the comparison of present and previous housing of recent movers are unique to this portion of the census program, the definitions for the characteristics that were enumerated in both the 1970 CINCH Survey and in the April 1970 census are essentially the same.

Differences between the survey and the census may be attributed to several factors including the use in the survey of a small sample of units located within the 357 sample areas used in the Bureau's current surveys contrasted with the nationwide coverage of the census on a 100-percent basis for some items and the 20- 15- and 5-percent sample basis for other items; the extensive use of self-enumeration in the census in contrast to direct interview in the Components of Inventory Change Survey; the estimation procedure used for the survey results; the sampling variability of the estimates from the survey; and to a smaller extent the sampling variability associated with the sample data from the census. Furthermore, information for the 1970 census was collected as of April 1970; whereas information for

the Components of Inventory Change Survey was collected as of the date of enumeration. For the latter, the bulk of the enumeration was completed by December 1970.

Data on characteristics of housing units cross-tabulated by year structure built and characteristics by year moved into unit (present units of recent movers) are available in 1970 Census of Housing HC(2) reports; simple distributions are available in the HC(1)-B reports.

Comparability with 1960 Census of Housing.—Although most of the definitions used in the December 1970 survey are the same as those used in the 1960 Census of Housing, a few changes have been introduced. The 1960 inquiry regarding owner occupancy was subdivided to show a separate category for cooperatives and condominiums in 1970. Because of sample size, however, the December 1970 survey data on cooperatives and condominiums are not shown separately, but are included in the category "owner occupied." The 1960 question on cooking equipment was broadened in 1970 to cover "complete kitchen facilities;" i.e., an installed sink with piped water, a range or cookstove, and a mechanical refrigerator.

There have also been changes in the scope of some of the tabulations. The December 1970 data on housing characteristics exclude vacant seasonal units and vacant units held for migratory workers whereas the 1960 data include such units. The tabulations on value and rent refer to slightly different sets of housing units in 1970 than in 1960. Summarized generally, the difference is that the 1970 data exclude units on places of 10 acres or more whereas the 1960 data exclude units on farms.

A detailed discussion of the comparability between 1970 and 1960 census data is presented in the 1970 Census of Housing HC(1)-A, HC(1)-B, and HC(2) reports.

Relation to 1960 Components of Change Survey.—The second survey of components of change in the housing inventory was conducted in 1959 as a part of the 1960 Census of Housing. The 1970 and 1959 programs used essentially the same concepts, except that the "housing unit" concept was used as the reporting unit in CINCH, whereas the "dwelling unit" concept was used in the 1959 survey. (See 1960 United States Census of Housing, Vol. IV, Components of Inventory Change.)

The statistics from the 1959 survey may be compared with similar data from the 1970 survey; however, care should be exercised in making the comparisons. Changes in boundaries since 1959, estimates of sampling variability, and differences in procedures for collecting, editing, and tabulating the data can affect the relation between the 1950 to 1959 results and the 1960 to 1970 results.

Relation to 1956 National Housing Inventory.—Data on components of change were collected for the first time in the National Housing Inventory Survey in 1956. The three programs (1970, 1959, and 1956) used essentially the same concepts except that the "dwelling unit" was the reporting unit in the 1959 and 1956 surveys, whereas the "housing unit" was used in the 1970 survey. (See 1956 National Housing Inventory, Vols. I, II, and III.)

Care should be exercised when comparing the statistics on components and their characteristics

from the 1956 inventory with similar data from the 1959 and 1970 surveys. In addition to boundary changes and sampling variability, there are also differences in procedures for collecting and processing the data.

LIVING QUARTERS

Living quarters are classified in the 1970 Components of Inventory Change Survey as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

Housing units.—A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which have either (1) direct access from the outside of the building or through a common hall, or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants, whenever possible. If the information cannot be obtained, the criteria are applied to the previous

occupants. Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

A housing unit is regarded as having direct access if there is (1) a direct entrance from the outdoors, or (2) an entrance from a hall, lobby, or vestibule which is usually used by the occupants of more than one unit or by the general public.

A unit has complete kitchen facilities when it has all three of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the same structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical refrigerator.

The kitchen facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Group quarters.—Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge

and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Rules for mobile homes, hotels, rooming houses, etc.—Mobile homes or trailers, tents, boats, or railroad cars are not enumerated if vacant, used only for business, or used only for vacations.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents, i.e., persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have either direct access or complete kitchen facilities for exclusive use, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain four or fewer roomers unrelated to the head, they are classified as one housing unit; if the combined quarters contain five or more roomers unrelated to the head or person in charge, they are classified as group quarters. In a dormitory, residence hall, or similar place, living quarters of the supervisory staff and other employees are separate housing units if they satisfy the housing unit criteria; other living quarters are considered group quarters.

Institutions.—Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

Year-round housing units.—The 1970 data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. The 1960 data on housing characteristics include vacant seasonal units and vacant units held for migratory labor.

COMPONENTS OF CHANGE

The housing inventory has been divided into components to reflect the several kinds of changes that occur. The term "components of change" refers to these individual parts, which are designed to explain (a) the source of the 1970 housing inventory, and (b) the disposition of the 1960 housing inventory.

In terms of the 1970 inventory, the components of change consist of:

- Units added through new construction
- Units added through other sources
- Units changed by conversion
- Units changed by merger
- Same units

In terms of the 1960 inventory, the components of change consist of:

- Units lost through demolition
- Units lost through other means
- Units changed by conversion
- Units changed by merger
- Same units

In general, the above classifications were obtained by comparing information for each 1970 housing unit in the sample directly with the 1960 census returns. Through the procedures used in this survey, it was possible to classify the component of change on the basis of the situation existing in 1970 and the situation reported in the 1960 census records.

Same units.—Living quarters enumerated as one housing unit in 1970 are classified as "same" if the quarters existed as one and only one housing unit in 1960. Thus, "same" units are common to both the 1960 and 1970 inventories. Units which changed after 1960 but by 1970 had changed back to the 1960 status are also considered "same" units. For example, a 1960 housing unit converted into several units and later merged to one unit, and a housing unit changed to nonresidential use and later restored to its 1960 residential use are "same" units.

Changes in the characteristics of a housing unit since 1960 do not affect its classification as "same" if it was one housing unit in 1960 and in 1970. Examples of such changes in characteristics are: finishing a bedroom in the attic, installing an extra bathroom, and enlarging the kitchen.

Units changed by conversion.—Conversion refers to the creation of two or more 1970 housing units from fewer 1960 units through structural alteration or change in use. Structural alteration includes such changes as adding a room or installing partitions to form another housing unit. Change in use is a simple rearrangement in the use of space without structural alteration, such as locking a door which closes off one or more rooms to form a separate housing unit.

The term "changed by conversion" is applicable to both the 1960 and 1970 inventories. For example, one housing unit in the 1960 inventory which subsequently was converted to three housing units was counted as one unit changed by conversion for purposes of the 1960 statistics and as three units changed by conversion for purposes of the 1970 statistics. Thus, subtraction of the 1960 figure from the 1970 figure yields the net number of housing units added as a result of conversion. The number of conversions does not include units that had been converted at some point between 1960 and 1970 but had reverted to the 1960 status before the 1970 enumeration.

Units changed by merger.—A merger is the result of combining two or more 1960 housing units into fewer 1970 units through structural alteration or change in use. Structural alteration includes such changes as the removal of partitions or dismantling of kitchen facilities. Change in use may result from a simple rearrangement of space without structural alteration, such as unlocking a door which formerly separated two housing units. A change in use also occurs, for example, when a family occupies both floors of a house which formerly contained a separate housing unit on each floor.

The term "changed by merger" is applicable to both the 1960 and 1970 inventories. For example, two housing units in the 1960 inventory which subsequently were merged into one housing unit were counted as two units changed by merger for purposes of the 1960 statistics, and as one unit changed by merger for purposes of the 1970 statistics. Thus, subtraction of the 1970 figure from the 1960 figure yields the net number of housing units

lost as a result of merger. As with conversions, units that had merged after 1960 and had been converted to their 1960 status before 1970 are not included in the figures on mergers.

Units added through new construction.—Any housing unit built in 1960 or later is classified as a unit added by "new construction." This includes occupied trailers and mobile homes, if the model year is 1960 or later. Housing units built in that period but removed from the housing inventory before April 1970 are not reflected in the figures in this report. Housing units built during the period but subsequently changed by conversion or merger are classified as new construction in terms of the number existing at the time of the 1970 census. Vacant units under construction at the time of enumeration were enumerated only if construction had proceeded to a point that all exterior windows and doors were installed and final usable floors were in place.

In this report, the counts and most of the data on characteristics of new construction units were obtained from tabulations of the 1970 census 20-percent records for units built in 1960 or later. For a subsample of these units, information on condition of unit, plumbing facilities, year moved into unit and characteristics of present and previous residences of recent movers was obtained in the CINCH Survey.

Units added through other sources.—Any housing unit added to the inventory after 1960 through sources other than new construction or conversion is classified as a unit added through other sources. This component includes the following types of additions:

1. Units created from living quarters classified as group quarters in 1960; for example, rooming house quarters occupied by six unrelated persons in 1960 and by a family in 1970.
2. Units created from nonresidential space such as a store, garage, or barn.
3. Units that were built in 1959 or earlier and moved to the present site after 1960. Such units, if moved within the same area, do not necessarily result in a net addition to the total inventory since they presumably represent units lost in the place from which they were moved. A mobile home or trailer, whether on a different site or the same site as in 1960, is a net addition if occupied as a housing unit in 1970 but not in 1960.

The additions from other sources do not include units which were added to the inventory after 1960 and were lost or withdrawn from the inventory before December 1970.

Units lost through demolition.—A housing unit which existed in April 1960 and which was torn down on the initiative of a public agency or as a result of action on the part of the owner is classified as a unit lost through demolition.

Units lost through other means.—Any housing unit which existed in April 1960 and which was lost to the housing inventory through means other than demolition or merger is classified as a unit lost through other means. This component includes the following types of losses:

1. Units lost by change to group quarters; for example, a housing

unit that was occupied by a family in 1960 and by a family and five lodgers in 1970.

2. Vacant units lost from the inventory because they are unfit for human habitation. A unit is unfit for human habitation if the roof, walls, doors, and windows no longer protect the interior from the elements.
3. Vacant units lost from the inventory because there is positive evidence (sign, notice, mark on the house or block) that the units are scheduled for demolition or rehabilitation or that they are condemned for reasons of health or safety so that further occupancy is prohibited.
4. Units lost by change to nonresidential use.
5. Units moved from site since April 1960. Such moves in the same area do not necessarily result in a net loss from the total inventory since they presumably represent units added in the place to which they were moved. A mobile home or trailer, whether on a different site or the same site as in 1960, resulted in a net loss if occupied as a housing unit in 1960 but not in 1970.
6. Units destroyed by fire, flood, or other cause. Because of the difficulty of ascertaining the actual cause of the disappearance of a unit, due to the time period involved and the difficulty of locating a reliable respondent, it is possible that some units recorded as destroyed by fire, flood, or other causes had actually been demolished, and vice versa.

Units lost through other means do not include units which were lost

during the period but restored as housing units by December 1970. For example, losses do not include 1960 housing units that were changed to nonresidential use and back to housing units by December 1970, or 1960 housing units that became vacant and unfit for human habitation and then rehabilitated by December 1970.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent—for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere, the unit is classified as vacant.

Race.—The classification by race shown in this report refers to the race of the head of the household occupying the housing unit. The concept of race as used by the Census Bureau does not denote any scientific definitions of biological stock. The enumerator was to report the race of the head of the household in three categories: white, Negro or black, and other. The last category includes Chinese, Japanese, American Indian, and any other race except white and Negro. The classification of race in the 1970 CINCH Survey was made by the enumerator based on his own observation. In the April 1970 and 1960 censuses, the data on race represent essentially self-classification by people according to the race with which they identify themselves. In this report, the category "Negro" includes occupied units with heads reported as Negro or black; the category "white" includes occupied

units with household heads of white and other races.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Year moved into unit.—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied, the year of his latest move was to be reported; if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported. The intent is to establish the year the present occupancy by the head began. The year the head moves is not necessarily the same year other members of the household move, although in the great majority of cases the entire household moves at the same time. The 1960 census data on year moved into unit are not available from the 1960 census records used in the tabulations for this report.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are classified as vacant housing units if construction has reached a point

where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy status.—Vacant housing units are classified as either "seasonal and migratory" or "year round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins, and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

"Year-round" vacant units are classified on the enumeration document into five categories: for rent; for sale only; rented or sold, not occupied; held for occasional use; and other vacant. In this report, "year-round" vacant units were tabulated into three groups as follows:

Vacant for sale.—Vacant year-round units "for sale" also include vacant

units in a cooperative or condominium building if the individual units are offered for sale only.

Vacant for rent.—Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

Other vacant.—Vacant year-round units that are not for rent or for sale are shown in the tables as "other" vacant. This category includes vacant units classified as rented or sold at the time of enumeration but the new owner or renter has not moved in; units held for occasional use; and units held off the market for other reasons.

Detailed statistics on vacant housing units are available in the 1970 Census of Housing reports in Series HC(1)-A, HC(1)-B, and HC(2).

UTILIZATION CHARACTERISTICS

Rooms.—The statistics on "rooms" are in terms of the number of housing units with specified number of rooms. Rooms counted include whole rooms used for living purposes, such as living rooms, dining rooms, bedrooms, kitchens, finished attic or basement rooms, recreation rooms, permanently enclosed porches that are suitable for year-round use, and lodger's rooms. Also included are rooms used for offices by a person living in the unit.

A partially divided room, such as a dinette next to a kitchen or living room, is a separate room *only* if there is a partition from floor to ceiling, but not if the partition consists only of shelves or cabinets.

Not included in the count of rooms are bathrooms, halls, foyers or vestibules, balconies, closets, alcoves, pantries, strip or pullman kitchens, laun-

dry or furnace rooms, unfinished attics or basements, other unfinished space used for storage, open porches, trailers used only as bedrooms, and offices used only by persons not living in the unit.

If a room is used by occupants of more than one unit, the room is included with the unit from which it is most easily reached.

Persons.—All persons occupying the housing unit are counted. These persons include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

Units with one or more roomers, boarders, or lodgers are shown as a separate category. Not included as "roomers, boarders, or lodgers" are servants who live in, companions, partners, etc.

Persons per room.—"Persons per room" is computed for each occupied unit by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room. The tabulation form contained terminal categories of "10 or more" rooms and "10 or more" persons. For purposes of the computation, each of the terminal categories was given a mean value of 11.

Bedrooms.—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved

for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as one-room efficiency apartment, is classified, by definition, as having no bedroom.

STRUCTURAL AND PLUMBING CHARACTERISTICS

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing facilities" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

All facilities must be located in the structure. They need not be in the same room. Facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Condition.—The enumerator classified each housing unit in one of two categories: not dilapidated or dilapidated. Units that were not dilapidated

were further classified as sound or deteriorating. The enumerator determined the condition of the unit by observation, on the basis of specified criteria related to the extent or degree of visible defects. The defects looked for are associated with weather tightness, extent of disrepair, hazards to the physical safety of the occupants, and inadequate or makeshift construction. These are signs of other structural defects which may be hidden such as the presence of dampness or infestation, inadequate wiring and rotted beams, which are not included in the criteria for determining condition.

Dilapidated housing does not provide safe and adequate shelter and in its present condition endangers the health, safety, or well-being of the occupants. Such housing has (a) one or more critical defects; or (b) has a combination of minor defects in sufficient number or extent to require considerable repair or rebuilding; or (c) is of inadequate original construction. The defects are either so critical or so widespread that the housing unit is below the generally accepted minimum standard for housing and should be torn down, extensively repaired, or rebuilt.

A critical defect is serious enough in itself to warrant classifying a unit as dilapidated. Examples of critical defects are: holes, open cracks, or rotted, loose, or missing material (clapboard siding, shingles, bricks, concrete, tile, plaster, or floorboards) *over a considerable area* of the foundation, outside walls, roof, chimney, or inside walls, floors, or ceilings; substantial sagging of floors, walls, or roof; and extensive damage by storm, fire, or flood.

To be classified as dilapidated on the basis of minor defects, a housing unit must have such defects in suf-

ficient number or extent that it no longer provides safe and adequate shelter. No set number of minor defects is required. Examples of minor defects are: holes, open cracks, or rotted, loose, or missing materials in the foundation, walls, roof, floors, or ceilings but *not over a considerable area*; shaky or unsafe porch, steps, or railings; several broken or missing windowpanes; some rotted or loose window frames or sashes that are no longer rainproof or windproof; broken or loose stair treads, or broken, loose, or missing risers, balusters, or railings of inside or outside stairs; deep wear on doorsills, doorframes, outside or inside steps or floors; and damaged, unsafe, or makeshift chimney such as a stovepipe or other uninsulated pipe leading directly from the stove to the outside through a hole in the roof, wall, or window. Such defects are signs of neglect which lead to serious structural deterioration or damage if not corrected.

Inadequate original construction includes: shacks, huts, or tents; structures with makeshift walls or roofs, or built of packing boxes, scrap lumber, or tin; structures lacking foundations (walls rest directly on the ground); structures with dirt floors; and cellars, sheds, barns, garages, or other places not originally intended for living quarters and inadequately converted to such use. Such units are classified as dilapidated.

The enumerator was instructed to judge each unit on the basis of its own characteristics, regardless of the neighborhood, the age of the structure, or the race or color of the occupants. He was cautioned, for example, that although lack of paint is only a slight defect, this and other signs of neglect are warnings to look closely for more serious defects. Also, exterior covering

may improve the appearance of a structure but not its condition, and the sturdiness of brick or other masonry walls can be misleading if there are defects in other parts of the structure.

The enumerator was provided with detailed oral and written instructions and with visual aids. A filmstrip of photographs depicted various types of defects and a recorded narrative explained how to determine the classification of condition on the basis of these defects. Nevertheless, it was not possible to achieve uniform results in applying the criteria for determining the condition of a unit. Data on condition for large areas, which are based on the work of a number of enumerators, tend to have a smaller margin of relative error than data for small areas, which depend on the work of only a few enumerators.

The concept, definition, and training materials used in the December 1970 survey were the same as those used in the April 1960 census. Data on condition of housing were not collected in the April 1970 census.

Complete bathrooms.—A housing unit is classified as having a complete bathroom if it has a room with a flush toilet and bathtub or shower for the exclusive use of the occupants of the unit and a wash basin, as well as piped hot water in the structure. (Although the instructions on the questionnaire and to the enumerator did not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and piped water in structure.) A half bathroom has either a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom.

The category "none or also used by another household" consists of units with no bathroom facilities, units with only a half bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units.

Heating equipment.—"Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Warm-air furnace" refers to a central system which provides warm air through ducts leading to various rooms; central heat pumps are included in this category. "Built-in electric units" are permanently installed in floors, walls, or ceilings. A "floor, wall, or pipeless furnace" delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. "Other means" includes room heaters with or without flue, fireplaces, stoves, and portable heaters of all types.

For vacant units from which the heating equipment had been removed, the equipment used by the last occupants was to be reported.

Units in structure.—In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented in terms of the number of housing units in structures of specified type and size, not in terms of the number of residential structures.

A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof.

Mobile homes and trailers are shown as a separate category in tables 1 to 3 and in combination with "1

unit" in tables R1 and R3. When one or more rooms have been added to a mobile home or trailer it is classified as a one-family house. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

Year structure built.—"Year structure built" refers to the year the building was first constructed, not when it was remodeled, added to, or converted. For mobile homes and trailers, the model year was assumed to be the year built. More detailed data on year built are available from the April 1970 and 1960 censuses.

HOUSEHOLD CHARACTERISTICS

Household.—A household consists of all the persons who occupy a housing unit. By definition, therefore, the count of occupied housing units is the same as the count of households in the 1970 Census of Population reports. In some cases, however, there may be small differences in the counts resulting from processing procedures.

Head of household.—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband is reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

Household composition.—Statistics by age of head are presented separately for the following three types of households:

Male head, wife present, no non-relatives.—Each household in this group consists of the head and his

wife, and other persons, if any, all of whom are related to him.

Other male head.—This category includes households with male head, wife present, with non-relatives living with them; male heads who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male heads who are widowed, divorced, or single.

Female head.—This group comprises households with female heads regardless of their marital status. Included are female heads with no spouse and female heads whose husbands are living away from their families, as for example, husbands in the Armed Forces living on military installations.

Family or primary individual.—Housing units are occupied by either "families" or "primary individuals." The term "family" refers to the head of a household and all (one or more) other persons living in the same household who are related to the head by blood, marriage, or adoption. If the head lives alone or with nonrelatives only, then the head is considered a "primary individual."

Married couples related to the head of a family are included in the family and are not considered as separate families. A lodger, servant, or other person unrelated to the head is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more person households. Primary individuals with nonrelatives living with them and primary individ-

uals living alone are tabulated as "other male head" or "female head."

Age of head.—The age classification refers to the age reported for the head of the household as of his last birthday.

Persons 65 years and over.—All persons, including the head, who are members of the household and are 65 years old and over are included in the count of persons 65 years and over. In tables 1, 2, and R6, statistics are presented in terms of the number of occupied units with persons 65 years old and over. No information on "persons 65 years and over" is available from the 1960 census data tabulated for this report.

Own children.—An "own" child is defined as a single (never married) son, daughter, stepchild, or adopted child under 18 years old of a head of a household or head of a subfamily in the household. In this report, the 1970 statistics on the presence of "own" children are limited to own children of the head of the household; own children of subfamilies are excluded. The 1960 statistics shown in tables 1 and 3 include "own" children of both household and subfamily heads.

Nonrelative.—A nonrelative of the head is any person in the household who is not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

In the 1970 statistics shown in this report, households without non-relatives are distinguished from those with nonrelatives. Households containing one or more roomers, boarders,

or lodgers are shown as a separate category. Separate statistics on households with roomers, boarders, or lodgers are not available from the 1960 census data tabulated for this report.

Years of school completed.—In this report, the 1970 data on years of school completed were derived from answers to a single question asked on highest grade of regular school completed by the head of the household. If the head was attending school at the time of enumeration, the year or grade he was then attending is considered the highest year or grade of regular school completed. "Regular" school refers to formal education obtained in graded public, private, or parochial schools, colleges, universities, or professional schools, whether day or night school, and whether attendance was full or part time. That is, "regular schooling" is that which may advance a person toward an elementary or high school diploma, or college, university, or professional school degree. Schooling or tutoring in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Education received in the following types of schools is not counted as "regular schooling": nursery school, kindergarten, or Head Start; vocational, trade, or business school outside the "regular" system; adult education classes; on-the-job training; and correspondence courses.

The 1960 statistics on years of school completed were derived from answers to two questions: the highest grade ever attended and completion of highest grade attended.

Income.—The statistics on income in the CINCH Survey, except for the new

construction component, are based on the respondent's reply to questions on income for the calendar year 1970. The income statistics for new construction units are based on information obtained in the 1970 census and refer to the calendar year 1969. The income statistics shown for the 1960 units are based on the data collected in the 1960 census and refer to the calendar year 1959. Although fewer questions were used to obtain income data in the 1970 CINCH Survey than in the 1970 and 1960 censuses, the definitions and concepts are essentially the same.

Income is the sum of the amounts reported for wage and salary income, net self-employment income, Social Security or railroad retirement income, public assistance or welfare income, and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, health insurance premiums, Medicare deductions, etc.

In this report, the statistics relate to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Incomes of persons living in the unit but not related to the head of the household are not included in this sum. Although the income statistics cover the calendar year, the characteristics of the household refer to the time of enumeration. Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year if these persons no longer resided with the family at the time of the census. On

the other hand, family income includes amounts reported by related persons who did not reside with the family during the specific year but who were members of the family at the time of enumeration. For most families, however, the income reported was received by persons who were members of the family throughout the year.

Wage or salary income is defined as the total money earnings received for work performed as an employee at any time during the calendar year. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, farm, professional enterprise, or partnership in which the person was engaged on his own account.

Social Security or railroad retirement income includes cash receipts of Social Security pensions, survivors' benefits, permanent disability insurance payments, and special benefit payments made by the Social Security Administration. Cash receipt of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. Public assistance income includes cash receipts of payments made under the following public assistance programs: aid to families with dependent children, old age assistance, general assistance, aid to the blind, and aid to the permanently and totally disabled. Separate payments received for hospital or other medical care are not included.

Income from all other sources includes money income received from sources such as interest; dividends; net income (or loss) from property rentals;

net receipts from roomers or boarders; veteran's payments; public or private pensions; periodic receipts from insurance policies or annuities; unemployment insurance benefits; workmen's compensation cash benefits; net royalties; periodic payments from estates and trust funds; alimony or child support from persons who are not members of the household; net gambling gains; nonservice scholarships and fellowships; and money received for transportation and/or subsistence by persons participating in special governmental training programs, e.g., under the Manpower Development and Training Act.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" such as food produced and consumed in the home or free living quarters; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts. (A more detailed discussion of income is given in the 1970 Population Census, PC(1)-C reports.)

FINANCIAL CHARACTERISTICS

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. For vacant units, value is the price asked for the property. The statistics on value are shown only for one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The value tabulations also

exclude mobile homes and trailers and units in cooperatives and condominiums.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres, urban as well as rural, are excluded. Thus, the 1970 value statistics include farm units on less than 10 acres and exclude units in urban areas on 10 or more acres.

In tables S4 and S5, the 1970 value is cross-tabulated by the 1960 value for "same" units. The shift in values between 1960 and 1970 may reflect differences in condition, equipment, or alterations, as well as changes in price level.

Value-income ratio.—The value-income ratio is computed by dividing the value of the housing unit by the total income of the family or primary individual. The ratio is presented for the same owner-occupied units for which value was tabulated; thus, the statistics on value-income ratio reflect the exclusion of certain owner-occupied units. The ratio was computed separately for each unit and was rounded to the nearest tenth. In reporting value, respondents were asked to select an appropriate class interval. The midpoints of the value intervals were used in the computation of the value-income ratio, except that a mean of \$3,500 was assigned for values less than \$5,000 and a mean of \$60,000 was assigned for values of \$50,000 or more. For income, the dollar amounts were used except when the terminal category was \$100,000 or more, in which cases a mean of \$175,000 was assigned. Units occupied by families or primary individuals who reported no

income or a net loss comprise the category "not computed."

Contract rent.—Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, or services that may be included. For vacant units, rent is the amount asked for the unit at the time of enumeration. The 1960 rent tabulations exclude farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether in urban or rural areas, are excluded from the rent tabulations.

Gross rent.—The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter (or paid for him by someone else, such as a relative, welfare agency, or friend) in addition to rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. Thus, gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuel as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but they are converted to monthly figures in the computation process.

Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent statistics exclude units classified as farm and vacant units on 10 or more acres in rural

areas. The 1970 rent statistics exclude all one-family homes on 10 or more acres, whether occupied or vacant and whether in urban or rural areas.

In tables S6 and S7, the 1970 gross rent is cross-tabulated by the 1960 gross rent for "same" units. The shift in rents from 1960 to 1970 may reflect differences in facilities, services, condition, or changes in the rent levels. Changes in these data are not comparable with changes in rents obtained by the Bureau of Labor Statistics for its Consumer Price Index. The Bureau of Labor Statistics compiles rent data for essentially similar units with comparable services and facilities.

Gross rent as percentage of income.—

The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income of the family or primary individual. The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics on gross rent as percentage of income reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. For gross rent, the dollar amounts were used in the computation except that \$999 was assigned for monthly rentals of \$1,000 or more. For income, the dollar amounts were used. Units for which no cash rent is paid and units occupied by families or

primary individuals who reported no income or a net loss comprise the category "not computed."

UNITS OCCUPIED BY RECENT MOVERS

Recent movers.—Households that moved into their present units in 1969 or later are termed "recent movers." The household is classified by year moved on the basis of information reported for the head of the household.

The number of recent mover households shown in this report may differ from the number shown in the 1970 census HC(1)-B and HC(2) reports because of the difference in the time period covered. The April 1970 census data reflect the number of households that moved into their units during the period 1969 to March 1970, whereas 1970 CINCH figures cover the period 1969 to the date of enumeration. Furthermore, both estimates are based on samples of units and are subject to sampling variability. Some of the difference may be attributable also to differences in enumeration and processing procedures and to response bias and response variability.

Present and previous units of recent movers.—The "present" unit is the unit occupied by the recent mover at the time of enumeration. The previous unit is the unit from which he moved. If the household moved more than

once during 1969 or 1970, the previous unit is the one from which the household last moved.

Same or different head.—

Characteristics of the present and previous units occupied by recent movers are largely restricted to households that were essentially the same in the two units. The definitions of the characteristics for the previous unit are the same as those for the present unit.

A household for which the head in the present unit is the same person as the head in the previous unit (identified in the tables as "same head") is considered essentially the same even though there may have been some changes in the composition of the household. Conversely, a household in which there was no change except for a new household head was considered a household with "different head."

Main reason for last move.—The classification categories refer to the principal reason the head of the household moved into his present unit. The respondent was asked to choose, from a flash card containing a detailed list of reasons, the reason that the head considered most important. Questionnaires with more than one reason given or a write-in entry were clerically coded during the processing operation. Information was also obtained on the number of times the household head had moved between January 1, 1969, and the date of enumeration.

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-1. Inventory Changes

NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.		BUDGET BUREAU NO. 41-569110 APPROVAL EXPIRES APRIL 30, 1971	
FORM 70 H-1 1-26-70 28-1	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS	a. Sheet _____ of _____ sheets	b. PSU No. _____
COMPONENTS OF CHANGE H-1 INVENTORY CHANGES 1970 CENSUS OF HOUSING		c. ED No. _____	d. Control No. _____
		e. City, town, borough _____	
		f. State _____	
		g. Interviewed by _____	Date _____
		h. Reinterviewed by _____	Date _____

SECTION A - PRECANYASS (FOR PROCEDURE "B" ONLY)

(a) Total number of units in the building (If a building has 1 or more addresses, count all the units in that building.)	(b) Total number of units on the same floor as the sample unit
<input type="checkbox"/> 8 OR LESS (Continue with Section B and interview all units in this building)	<input type="checkbox"/> 9 OR MORE (Go to (b))
<input type="checkbox"/> 8 OR LESS (Continue with Section B and interview all units on the same floor as the sample unit(s))	<input type="checkbox"/> 9 OR MORE (Draw diagram in Section E. Refer to manual for instructions)

SECTION B - 1960 UNITS AND CURRENT STATUS

List specific addresses of HU's from 1960 Listing Book		Current Status					
1960 Listing Book Sample Key Letter (Col. 5) FDSOIC Page No. (Col. 7) (1)	Name of Nead and Specific Address (2)	TD NONRESIDENTIAL DEMOLISHED* MOVED from site* UNFIT CONDANNED BOARDED UP OTHER* (specify)	S (SAME) CONVERTED MERGED TD GQ (Group Quarters)		FOR OFFICE USE ONLY Transcribe selected information to:		
		Enter status (3a)	Enter current use of site* (3b)	Enter status (4a)	Enter 1970 Unit No. (4b)	H-100 if not "5"	N-2 if "5"
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				
Key Letter							
Page No.			<input type="radio"/> Private <input type="radio"/> Public				

NOTE TO INTERVIEWER: Write comments in Section E on page 4.

*If the 1960 unit no longer exists at this address, describe in item 3b the current use of the site, for example: residential building, motel, office building, store, gas station, school, hospital, park, highway, vacant lot, etc. Fill appropriate circle to indicate whether building, etc., is under PRIVATE or PUBLIC ownership (Federal, State, or local government agency).

COMPONENTS OF INVENTORY CHANGE SURVEY 70 H-1. Inventory Changes—Continued

SECTION C - LIVING QUARTERS DETERMINATION

<p>I. Which person or group of persons has separate living quarters? (Ask II for each person or group of persons who has separate quarters)</p>	<p>II. Do these (specify location) quarters have direct access from the outside or through a common hall? Yes <input type="checkbox"/> No <input type="checkbox"/> (If Yes to either II or III this is a separate MU. Enter this unit on the next available line in Sec. D.)</p>	<p>III. Do these (specify location) quarters have complete kitchen facilities, that is, a sink, range, and refrigerator for the occupants' own use? Yes <input type="checkbox"/> No <input type="checkbox"/> (If "No" to both II and III consider this person or group a part of the household listed in items 6 and 7.)</p>	<p>IV. Are there any other persons or families living in this building (floor)? (Ask items II and III when necessary and list each additional MU in Sec. D.)</p>	<p>V. Are there any vacant apartments in this building (floor)? (Floor?)</p>
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SECTION D - 1970 UNITS (LIST AND INTERVIEW CURRENT LIVING QUARTERS)

5. 1970 Unit No.	6. Name of head (Last name first)	10. Type of quarters	11. HU's in building	12. Year built (If 1955 or later indicate specific year)	13a. Comparison 1960-70	13b. Year of change	13c. Before leaving building or floor be sure to ask IV and V from Sec. C	14. Interviewer: Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5)	C A N C E L
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> House, apt., flat, etc. <input type="radio"/> Mobile home or trailer <input type="radio"/> Group quarters (Complete Section B and end interview)	(Write in) T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	(Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 NA	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No (Fill on H-2)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
8. How many persons live in this house (apt.)?									
9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)									
5. 1970 Unit No.	6. Name of head (Last name first)	10. Type of quarters	11. HU's in building	12. Year built (If 1955 or later indicate specific year)	13a. Comparison 1960-70	13b. Year of change	13c. Before leaving building or floor be sure to ask IV and V from Sec. C	14. Interviewer: Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5)	C A N C E L
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> House, apt., flat, etc. <input type="radio"/> Mobile home or trailer <input type="radio"/> Group quarters (Complete Section B and end interview)	(Write in) T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	(Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 NA	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No (Fill on H-2)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
8. How many persons live in this house (apt.)?									
9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)									
5. 1970 Unit No.	6. Name of head (Last name first)	10. Type of quarters	11. HU's in building	12. Year built (If 1955 or later indicate specific year)	13a. Comparison 1960-70	13b. Year of change	13c. Before leaving building or floor be sure to ask IV and V from Sec. C	14. Interviewer: Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5)	C A N C E L
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> House, apt., flat, etc. <input type="radio"/> Mobile home or trailer <input type="radio"/> Group quarters (Complete Section B and end interview)	(Write in) T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	(Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 NA	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No (Fill on H-2)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
8. How many persons live in this house (apt.)?									
9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)									
5. 1970 Unit No.	6. Name of head (Last name first)	10. Type of quarters	11. HU's in building	12. Year built (If 1955 or later indicate specific year)	13a. Comparison 1960-70	13b. Year of change	13c. Before leaving building or floor be sure to ask IV and V from Sec. C	14. Interviewer: Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5)	C A N C E L
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> House, apt., flat, etc. <input type="radio"/> Mobile home or trailer <input type="radio"/> Group quarters (Complete Section B and end interview)	(Write in) T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	(Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 NA	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No (Fill on H-2)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
8. How many persons live in this house (apt.)?									
9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)									

Section X - FOR OFFICE USE ONLY

A. PSU No.	B. Type of procedure	C. Control No.	D. No. of 1970 units listed in Sec. "D"	E. No. of 1960 sample units listed in Sec. "B"	F. Total No. of 1960 units listed in Sec. "B"	G.	H.	I. Within Control Sequence No.
0 0 0 0 1	A 0	0 0 0 0 1 0 0	0 0 0 0 1	0 0 0 0 1	0 0 0 0 1	0 0 0 0 1	0 0 0 0 1	1st SU 2nd SU 3rd SU 4th SU
0 0 0 0 2	B 0	0 0 0 0 2 0 0	0 0 0 0 2	0 0 0 0 2	0 0 0 0 2	0 0 0 0 2	0 0 0 0 2	0 0 0 0 0
0 0 0 0 3	C 0	0 0 0 0 3 0 0	0 0 0 0 3	0 0 0 0 3	0 0 0 0 3	0 0 0 0 3	0 0 0 0 3	0 0 0 0 0
0 0 0 0 4	D 0	0 0 0 0 4 0 0	0 0 0 0 4	0 0 0 0 4	0 0 0 0 4	0 0 0 0 4	0 0 0 0 4	0 0 0 0 0
0 0 0 0 5		0 0 0 0 5 0 0	0 0 0 0 5	0 0 0 0 5	0 0 0 0 5	0 0 0 0 5	0 0 0 0 5	0 0 0 0 0
0 0 0 0 6		0 0 0 0 6 0 0	0 0 0 0 6	0 0 0 0 6	0 0 0 0 6	0 0 0 0 6	0 0 0 0 6	0 0 0 0 0
0 0 0 0 7		0 0 0 0 7 0 0	0 0 0 0 7	0 0 0 0 7	0 0 0 0 7	0 0 0 0 7	0 0 0 0 7	0 0 0 0 0
0 0 0 0 8		0 0 0 0 8 0 0	0 0 0 0 8	0 0 0 0 8	0 0 0 0 8	0 0 0 0 8	0 0 0 0 8	0 0 0 0 0
0 0 0 0 9		0 0 0 0 9 0 0	0 0 0 0 9	0 0 0 0 9	0 0 0 0 9	0 0 0 0 9	0 0 0 0 9	0 0 0 0 0

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-2. Characteristics

FORM 70 H-2 1-26-70 28:1		U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		BUDGET BUREAU NO. 41-569110 APPROVAL EXPIRES APRIL 30, 1971 Sheet _____ of _____ Sheets	
COMPONENTS OF CHANGE H-2 CHARACTERISTICS 1970 CENSUS OF HOUSING				NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.	
IDENTIFICATION ITEMS					
a. PSU No. (from H-1)	b. ED No. (from H-1)	c. Central No. (from H-1)	d. 1970 Unit No. (from H-1)	e. Sample Key Letter (from H-1)	f. FOSDIC page No. (from H-1)
g. Type procedure (from H-5)					
h. Location (Number, street, box, RFD)		i. City, town, borough, village, unincorporated place		j. County	
k. State					
l. Name of respondent (or line No.)		m. Telephone No.	n. Interviewed by		Date
				o. Reinterviewed by	
				Date	
INTERVIEWER: ASK THESE ITEMS AT END OF INTERVIEW.					
Ask for persons 14 years and older, related to the head					
1. What is the name of the head of this household? What are the names of all other persons who live here? <i>(Enter last name first)</i> <div style="border: 1px solid black; padding: 5px;"> LIST NAMES IN THIS ORDER Head of the household Wife of head Unmarried children, oldest first Married children and their families Other relatives of the head Persons not related to the head </div> For vacant units write VACANT in line 1		2. How is each person related to the head of this household? For example: Head Wife Son or daughter Grandfather Uncle Mother-in-law Lodger Lodger's wife Maid, etc.		3. Sex Male (M) Female (F)	
4. How old was he on his last birthday? 38. During calendar year 1970, how many weeks did he (or will he) work? 39. During calendar year 1970, how much did he (or will he) earn in wages, salary, commissions, assistantships, fellowships, bonuses or tips from all jobs? <i>(Amount earned before deductions for taxes, bonds, dues, or other items)</i> 40. During calendar year 1970, how much money did he (or will he) earn working in his own business, professional practice, or farm? <i>(Net after business operating expenses. If business or farm lost money, write "LOSS" above amount)</i> 41. During calendar year 1970, how much money did he (or will he) receive from other income such as interest, dividends, rents, Social Security, pensions, unemployment compensation, veterans' allowances, public assistance, welfare payments, or other regular payments?		5. Is there anyone else who usually lives here but is temporarily away? <i>(Add names above, if necessary)</i> 5b. Is there anyone staying here who has no usual place of residence elsewhere? <i>(Add names above, if necessary)</i> 5c. I have listed (---) persons who live here. Is this correct? <i>(Add names above, if necessary)</i>		5d. Final count <i>(Mark total number of persons from item 1)</i> <div style="display: flex; justify-content: space-around;"> <div>1 2 3 4 5 ○ ○ ○ ○ ○</div> <div>Vacant ○</div> <div>6 7 8 9 10 or more ○ ○ ○ ○ ○</div> </div>	
6. Color or race of head <input type="radio"/> White <input type="radio"/> Negro or black <input type="radio"/> Other		If continuing on another schedule, fill these circles: <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 20px; background-color: black; margin-right: 5px;"></div> <div style="display: flex; gap: 10px;"> <div style="width: 20px; height: 20px; border: 1px solid black;"></div> <div style="width: 20px; height: 20px; border: 1px solid black;"></div> <div style="width: 20px; height: 20px; border: 1px solid black;"></div> </div> </div>			
INTERVIEWER: Continue with item 7 on page 2 →					

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-2. Characteristics—Continued

FDR OCCUPIED AND VACANT UNITS														
7. How many rooms are in this unit? (Do NOT count bedrooms, porches, balconies, foyers, halls or half-rooms) <input type="radio"/> 1 <input type="radio"/> 6 <input type="radio"/> 2 <input type="radio"/> 7 <input type="radio"/> 3 <input type="radio"/> 8 <input type="radio"/> 4 <input type="radio"/> 9 <input type="radio"/> 5 <input type="radio"/> 10 or more	8. How many bedrooms are in this unit? (Count rooms used mainly for sleeping even if used also for other purposes.) <input type="radio"/> No bedrooms <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 or more	9. Is there hot and cold piped water in this building? <input type="radio"/> Yes, hot and cold piped water in this building <input type="radio"/> No, only cold piped water in this building <input type="radio"/> No piped water in this building	10. Is there a flush toilet for this unit? <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No flush toilet	11. Is there a bathtub or shower for this unit? <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No bathtub or shower	12. How many bathrooms are in this unit? (A COMPLETE bathroom is a room with a flush toilet, bathtub or shower, and wash basin with piped water. A HALF bathroom has at least a flush toilet OR bathtub or shower but does NOT have all the facilities for a complete bathroom.) <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 complete bathrooms <input type="radio"/> 2 complete bathrooms, plus half bath(s) <input type="radio"/> 3 or more complete bathrooms					13. How is this unit heated? <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm air furnace with ducts to the individual rooms or central heat pump <input type="radio"/> Built in electric units (permanently installed in wall, ceiling or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters WITH flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters WITHOUT flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> None, unit has no heating equipment		14a. Condition (Observe - do NOT ask) <input type="radio"/> Dilapidated <input type="radio"/> Not dilapidated 14b. If not dilapidated <input type="radio"/> Sound <input type="radio"/> Deteriorating	15. Description of building (Do not ask. Mark from entries in items 10 and 11 on H-1) <input type="radio"/> A one-family house <input type="radio"/> A building for 2 or more families, OR a mobile home or trailer	16. Is this house on a place of 10 acres or more, OR is any part of this property used as a commercial establishment or medical office? <input type="radio"/> Yes, 10 acres or more <input type="radio"/> Yes, commercial establishment or medical office <input type="radio"/> No, none of the above
IF VACANT		IF OCCUPIED		If a one-family house "owned or being bought" or "For sale only" and "No" in item 16		If "rented for cash rent" or "Vacant-For Rent"								
17. Vacancy status Year-round -- <input type="radio"/> For rent <input type="radio"/> For sale only <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Held for occasional use <input type="radio"/> Other vacant <input type="radio"/> Seasonal <input type="radio"/> Migratory worker	18. Months vacant <input type="radio"/> Less than 1 month <input type="radio"/> 1 up to 2 months <input type="radio"/> 2 up to 6 months <input type="radio"/> 6 up to 12 months <input type="radio"/> 1 up to 2 years <input type="radio"/> 2 years or more	19. Are your living quarters-- <input type="radio"/> Owned or being bought by you or someone else in this household? (Do not include cooperatives and condominiums here) <input type="radio"/> A cooperative or condominium which is owned or being bought by you or someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?	20. What is the value of this property, that is, how much do you think this property (house and lot) would sell for if it were for sale? <input type="radio"/> Less than \$5,000 <input type="radio"/> \$5,000 - \$7,499 <input type="radio"/> \$7,500 - \$9,999 <input type="radio"/> \$10,000 - \$12,499 <input type="radio"/> \$12,500 - \$14,999 <input type="radio"/> \$15,000 - \$17,499 <input type="radio"/> \$17,500 - \$19,999 <input type="radio"/> \$20,000 - \$24,999 <input type="radio"/> \$25,000 - \$34,999 <input type="radio"/> \$35,000 - \$49,999 <input type="radio"/> \$50,000 or more	21. What is the monthly rent for this unit? \$ _____ .00 (nearest dollar) H T U <input type="radio"/> <input type="radio"/> <input type="radio"/> \$ <input type="radio"/> <input type="radio"/> <input type="radio"/> 1 <input type="radio"/> <input type="radio"/> <input type="radio"/> 2 <input type="radio"/> <input type="radio"/> <input type="radio"/> 3 <input type="radio"/> <input type="radio"/> <input type="radio"/> 4 <input type="radio"/> <input type="radio"/> <input type="radio"/> 5 <input type="radio"/> <input type="radio"/> <input type="radio"/> 6 <input type="radio"/> <input type="radio"/> <input type="radio"/> 7 <input type="radio"/> <input type="radio"/> <input type="radio"/> 8 <input type="radio"/> <input type="radio"/> <input type="radio"/> 9										
IF "RENTED FOR CASH RENT"				FOR ALL OCCUPIED UNITS										
22. In addition to the rent (entered in item 21) do you also pay for-- a. Electricity? <input type="radio"/> Yes, average monthly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, electricity not used	b. Gas? <input type="radio"/> Yes, average monthly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, gas not used	c. Water? <input type="radio"/> Yes, yearly cost is \$ _____ .00 <input type="radio"/> No, included in rent or no charge <input type="radio"/> No, included in rent	d. Oil, coal, kerosene, wood, etc.? <input type="radio"/> Yes, yearly cost is \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, fuels not used	23. What is the highest grade (or year) of regular school which -- (name of head in item 1) has completed? Elementary through high school (grade or year) <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12 <input type="radio"/> Never attended school	24. In what year did -- (name of head in item 1) move into this unit? <input type="radio"/> 1969 or later (Ask items 25 - 41) <input type="radio"/> 1968 <input type="radio"/> 1967 <input type="radio"/> 1965-66 <input type="radio"/> 1960-64 <input type="radio"/> 1950-59 <input type="radio"/> 1949 or earlier	25. Did any other member of this household move in before that? <input type="radio"/> No <input type="radio"/> Yes -- if "Yes," in what year? <input type="radio"/> 1969 or later <input type="radio"/> 1968 <input type="radio"/> 1967 <input type="radio"/> 1965-66 <input type="radio"/> 1960-64 <input type="radio"/> 1950-59 <input type="radio"/> 1949 or earlier								

App-18

1

IF HEAD MOVED IN 1969 OR LATER				FOR OFFICE USE ONLY																															
<p>26. Was — (name of head in item 1) also the head in his previous residence at the time he moved?</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p><input checked="" type="checkbox"/></p>	<p>27a. Where was — (name of head in item 1) previous residence located? (Street address or rural route)</p> <hr/> <p>City, town, borough (in New England, enter city and town)</p> <hr/> <p>County State</p>	<p>27b. Was that inside the "city" limits of —? (Place listed in item 27a under city, town, borough, etc.)</p> <p><input type="radio"/> Yes, inside</p> <p><input type="radio"/> No, outside</p> <p><input type="radio"/> No, no city, town, borough listed in item 27a</p>	<p>R. — Previous residence</p> <p><input type="radio"/> Some county</p> <p><input type="radio"/> Different county, some State</p> <p><input type="radio"/> Different State</p> <p><input type="radio"/> Foreign country</p>	<p>S. — Previous residence</p> <p>In this SMSA:</p> <p><input type="radio"/> In cc</p> <p><input type="radio"/> Not in cc</p> <p>In other SMSA:</p> <p><input type="radio"/> In cc</p> <p><input type="radio"/> Not in cc</p> <p><input type="radio"/> Outside SMSA</p>	<p>O #</p> <p>O 1</p> <p>O 2</p> <p>O 3</p> <p>O 4</p> <p>O 5</p> <p>O 6</p> <p>O 7</p> <p>O 8</p> <p>O 9</p>																														
<p>28. How many rooms were in his previous residence? (DO NOT count bedrooms, porches, balconies, jokers, halls or half-rooms)</p> <p><input type="radio"/> 1</p> <p><input type="radio"/> 2</p> <p><input type="radio"/> 3</p> <p><input type="radio"/> 4</p> <p><input type="radio"/> 5</p> <p><input type="radio"/> 6</p> <p><input type="radio"/> 7</p> <p><input type="radio"/> 8</p> <p><input type="radio"/> 9</p> <p><input type="radio"/> 10 or more</p>	<p>29. In what year was his previous residence originally built?</p> <p><input type="radio"/> 1969 or later</p> <p><input type="radio"/> 1965 — 68</p> <p><input type="radio"/> 1960 — 64</p> <p><input type="radio"/> 1955 — 59</p> <p><input type="radio"/> 1950 — 54</p> <p><input type="radio"/> 1940 — 49</p> <p><input type="radio"/> 1939 or earlier</p>	<p>30. How many housing units, both occupied and vacant, were in the building where his previous residence was located?</p> <p><input type="radio"/> 1 unit (or one-family house)</p> <p><input type="radio"/> 2 units</p> <p><input type="radio"/> 3-4 units</p> <p><input type="radio"/> 5-9 units</p> <p><input type="radio"/> 10 or more units</p> <p><input type="radio"/> A mobile home or trailer</p>	<p>31. Was his previous residence on a place of 10 acres or more, OR was any part of the property used as a commercial establishment or medical office?</p> <p><input type="radio"/> Yes, 10 acres or more</p> <p><input type="radio"/> Yes, commercial establishment, or medical office</p> <p><input type="radio"/> No, none of the above</p>	<p>32. Was his previous residence —</p> <p><input type="radio"/> Owned or being bought by you or someone else in this household? (Do not include cooperatives and condominiums here)</p> <p><input type="radio"/> A cooperative or condominium which was owned or being bought by you or someone else in this household?</p> <p><input type="radio"/> Rented for cash rent?</p> <p><input type="radio"/> Occupied without payment of cash rent?</p>																															
<p>If previous residence was owner occupied AND if "a one-family house" in item 30 and "No" in item 31.</p>		<p>If previous residence was renter occupied</p>		<p>36. What was the MAIN reason — (name of head in item 1) moved from the previous residence?</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Employment</th> <th style="width: 33%;">Family</th> <th style="width: 33%;">Miscellaneous</th> </tr> </thead> <tbody> <tr> <td><input type="radio"/> Job transfer</td> <td><input type="radio"/> Needed larger house or apt.</td> <td><input type="radio"/> Neighborhood</td> </tr> <tr> <td><input type="radio"/> New job</td> <td><input type="radio"/> Needed smaller house or apt.</td> <td><input type="radio"/> Schools</td> </tr> <tr> <td><input type="radio"/> Enter or leave Armed Forces</td> <td><input type="radio"/> Newly married</td> <td><input type="radio"/> Health</td> </tr> <tr> <td><input type="radio"/> Commuting reasons</td> <td><input type="radio"/> Widowed</td> <td><input type="radio"/> Wanted to own a house or apt.</td> </tr> <tr> <td><input type="radio"/> Retirement</td> <td><input type="radio"/> Divorced</td> <td><input type="radio"/> Wanted to rent a house or apt.</td> </tr> <tr> <td></td> <td><input type="radio"/> Separated</td> <td><input type="radio"/> Lower rent or less expensive house</td> </tr> <tr> <td></td> <td><input type="radio"/> Moved to be closer to relatives</td> <td><input type="radio"/> Wanted house or apt. with more facilities and conveniences</td> </tr> <tr> <td></td> <td><input type="radio"/> Wanted to establish own household</td> <td><input type="radio"/> Displaced by urban renewal, highway construction, or other public activity</td> </tr> <tr> <td colspan="3" style="height: 20px; vertical-align: top;">Other (Describe)</td> </tr> </tbody> </table>		Employment	Family	Miscellaneous	<input type="radio"/> Job transfer	<input type="radio"/> Needed larger house or apt.	<input type="radio"/> Neighborhood	<input type="radio"/> New job	<input type="radio"/> Needed smaller house or apt.	<input type="radio"/> Schools	<input type="radio"/> Enter or leave Armed Forces	<input type="radio"/> Newly married	<input type="radio"/> Health	<input type="radio"/> Commuting reasons	<input type="radio"/> Widowed	<input type="radio"/> Wanted to own a house or apt.	<input type="radio"/> Retirement	<input type="radio"/> Divorced	<input type="radio"/> Wanted to rent a house or apt.		<input type="radio"/> Separated	<input type="radio"/> Lower rent or less expensive house		<input type="radio"/> Moved to be closer to relatives	<input type="radio"/> Wanted house or apt. with more facilities and conveniences		<input type="radio"/> Wanted to establish own household	<input type="radio"/> Displaced by urban renewal, highway construction, or other public activity	Other (Describe)		
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Other (Describe)																																			
<p>33. What was the value of that property, that is, how much did that property sell for, or would it have sold for?</p> <p><input type="radio"/> Less than \$5,000</p> <p><input type="radio"/> \$ 5,000 — \$ 7,499</p> <p><input type="radio"/> \$ 7,500 — \$ 9,999</p> <p><input type="radio"/> \$10,000 — \$12,499</p> <p><input type="radio"/> \$12,500 — \$14,999</p> <p><input type="radio"/> \$15,000 — \$17,499</p> <p><input type="radio"/> \$17,500 — \$19,999</p> <p><input type="radio"/> \$20,000 — \$24,999</p> <p><input type="radio"/> \$25,000 — \$34,999</p> <p><input type="radio"/> \$35,000 — \$49,999</p> <p><input type="radio"/> \$50,000 or more</p>	<p>34. When he moved from his previous residence was it —</p> <p><input type="radio"/> Sold or offered for sale?</p> <p><input type="radio"/> Rented or offered for rent?</p> <p><input type="radio"/> Demolished or scheduled to be demolished?</p> <p><input type="radio"/> Moved to another site?</p> <p><input type="radio"/> Other (Describe)</p>	<p>35. What was the monthly rent which he paid?</p> <p>\$ _____ .00</p> <p>H T U</p> <p># <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>1 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>2 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>3 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>4 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>5 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>6 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>7 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>8 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>9 <input type="radio"/> <input type="radio"/> <input type="radio"/></p>	<p>37. How many times has — (name of head in item 1) moved since Jan. 1, 1969?</p> <p><input type="radio"/> 1</p> <p><input type="radio"/> 2</p> <p><input type="radio"/> 3</p> <p><input type="radio"/> 4 or more</p>																																
<p>INTERVIEWER: ASK INCOME QUESTIONS, ITEMS 38 THROUGH 41, ON PAGE 1</p>																																			
<p>ENTER ANY COMMENTS BELOW</p>																																			

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-3. Address Sample

NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. FORM 70H-3 (12-31-69) U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS				Budget Bureau No. 41-S69110; Approval Expires April 30, 1971			
COMPONENTS OF CHANGE		H-3 ADDRESS SAMPLE		1970 CENSUS OF HOUSING			
Line No.	Sample Key Letter and FOSDIC Page	Name of head and address from 1960 Listing Book (House number, street, avenue, road, apartment number, or location)	Does this building still contain one or more housing units?	If building still contains HU's ("Yes" in item 4) How many?	Current Status of Whole Building	FOR OFFICE USE ONLY	
			4	5	6	7	
			Type of change				
			Current use of site*				
			Enter 1960 Sample Key Letter (Col. 5) and FOSDIC Page (Col. 7) from Listing Book for all HU's in building.				
1	A FOSDIC Page	Name	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) 7	1 <input type="checkbox"/> Private 2 <input type="checkbox"/> Public	8
2	A FOSDIC Page	Name	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) 7	1 <input type="checkbox"/> Private 2 <input type="checkbox"/> Public	
3	A FOSDIC Page	Name	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) 7	1 <input type="checkbox"/> Private 2 <input type="checkbox"/> Public	

*If the 1960 unit no longer exists at this address, describe in item 7 the current use of the site, for example: residential building, motel, office building, store, gas station, school, hospital, park, highway, vacant lot, etc. Check the appropriate box to indicate whether building, etc., is under PRIVATE or PUBLIC ownership (Federal, State, or local government agency).

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Appendix C.—ACCURACY OF THE DATA

SOURCES OF ERROR	App-20
EDITING OF UNACCEPTABLE DATA	App-20
SAMPLE DESIGN	App-20
RATIO ESTIMATION	App-22
SAMPLING VARIABILITY	App-22

SOURCES OF ERROR

Human and mechanical errors occur in any large statistical operation. Errors during the data collection phase can include failure to determine the correct component and to identify the designated sample unit. Other errors can include failure to obtain required information from respondents, obtaining incorrect or inconsistent information, and recording information incorrectly or in the wrong place. Errors can also occur during the field review of the enumerator's work, the clerical handling of the questionnaires, the manual editing and coding operations, and the various stages of the electronic processing of the material. Careful efforts are made at each step to keep the errors at an acceptably low level. Quality control and check measures are utilized throughout the survey operation. However, it is unlikely that the controls eliminated the effects of all errors.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the Nation's housing in terms of the components and their characteristics as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the data collection centers, questionnaires were reviewed for complete-

ness by the crew leader or edit clerk, and a telephone or personal visit followup made for missing information. The major review occurred in the central processing office, where the editing and coding operations which required manual processing were performed. For example, in coding location of previous residence, the clerk made use of written entries in determining the correct entry. Census clerks also verified the classification of components by comparing the entries on the schedules with entries in the 1960 Census Listing Book.

The mechanical processing covered a number of complex edit procedures, including checks for inconsistent and missing information in the characteristics of the unit. Whenever information was missing, an allocation procedure was used to assign an entry, thereby eliminating the need for a "not reported" category except for a few items on characteristics of recent movers. For example, if tenure for an occupied unit was omitted but a rental amount was reported, the computer automatically edited tenure to "rented for cash rent." On the other hand, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit.

A similar procedure was used when the information reported for an item was inconsistent with other information reported for the unit. For example, if a housing unit was enumerated as having no piped water but having both a bathtub (or shower) and flush toilet for the exclusive use of the occupants of the unit, the computer edited water supply to "hot and cold water," a category considered to be consistent with the reported bathing and toilet facilities.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

SAMPLE DESIGN

The 1970 Components of Inventory Change Survey (CINCH) was designed to produce estimates for the United States, the four census regions, and each of 15 selected standard metropolitan statistical areas (SMSA's). For the selected SMSA's, estimates are provided separately for the total SMSA, the principal city, and the part of the SMSA outside the principal city. Each SMSA and principal city is defined as of the 1970 census.

Within the principal city of each of the 15 selected SMSA's, the sample was selected from two sources: units enumerated in the 1960 census, and units enumerated in the 1970 census. From the first source, a sample of 1960 census 25-percent sample units (in clusters of three units) was designated and the components of change—same, conversion, merger, demolition, and other loss—were obtained for all units in the structure containing each sample unit. For large structures (more than 8 units), the components were obtained for the units on the floor of the structure containing the designated unit. Characteristics as of 1960 were tabulated from the 1960 census record for only

the selected unit. Characteristics as of 1970 were obtained for the selected units which were "same" or were created as a result of a conversion or merger involving the selected units. Within these structures, the count and 1970 characteristics of units added to the inventory since 1960 by means other than new construction also were obtained. In the cities of New York, Philadelphia, Buffalo, Miami, Atlanta, Washington, D.C., and Chicago, the sample from the 1960 records was selected independently within two strata created for the purpose of improving the survey estimates of the counts and 1960 characteristics of demolished units. One stratum consisted of units in 1960 census tracts believed to have a high proportion of units demolished since the 1960 census. The other stratum contained the units in the remaining 1960 census tracts in the city. The classification of 1960 census tracts was based on estimates of demolished units provided by local sources. Similar strata were not created in the remaining cities, as the necessary estimates of demolitions either were inadequate or indicated that gains in reliability for estimated demolitions would be achieved at the expense of substantially increased sampling error for other components.

The second source of the sample consisted of units enumerated in the 1970 census that had been built or added to the housing inventory since 1960. This sample was designated by selecting a larger sample of 1970 census units and eliminating from it those units known to exist as of the 1960 census. All units not removed from the larger sample by this operation were visited in the field to determine if the unit was built or added to the inventory by other means since 1960. For units found to have been

built since the 1960 census, interviews were conducted to obtain information on the structural condition of the unit, plumbing facilities, year moved in, and characteristics of households that moved into the unit in 1969 or later. The remaining characteristics of units built since 1960 shown in this report were obtained by tabulating the 1970 census 20-percent sample data for units reporting year built as 1960 or later. For units in whole structures found to have been added to the inventory by means other than new construction, the interviewer obtained data for all survey characteristics.

In the cities of New York, Philadelphia, Buffalo, Chicago, Miami, Atlanta, Washington, D.C., Boston, Houston, Los Angeles, San Francisco, and Seattle, the sample from the second source was selected independently within two strata created for the purpose of reducing the size of the larger sample of 1970 census units. One stratum consisted of units in 1970 census tracts believed to have a high proportion of units built since 1960. The other stratum contained the units in the remaining 1970 census tracts in the city. The classification of 1970 census tracts was based on estimates of units built since 1960 provided by local sources. Similar strata were not created for the remaining cities because the information on units built since 1960 provided by local sources was inadequate or indicated that stratification would not be feasible.

Within the portion of the SMSA outside the principal city, the sample was also selected from the 1960 and 1970 census records. The sample of units enumerated in the 1960 census was selected in several steps. A sample of 1960 census enumeration districts (ED's) was selected and examined to determine the quality of addresses

recorded in the 1960 Census Listing Books. Sample ED's having a high proportion (90 percent or more) of addresses recorded with a street name and house number were classified as "urban" type ED's. The remaining ED's were classified as "rural" type ED's.

In "urban" type ED's, a sample of 1960 census 25-percent sample units (in clusters of three units) was designated and the components of change—same, conversion, merger, demolition, and other loss—were obtained for at most eight units in the structure containing each 25-percent sample unit. Characteristics as of 1960 were tabulated only for the selected unit. Characteristics as of 1970 were obtained for the selected units which were "same" or were created as a result of a conversion or merger that involved the selected unit. Within these structures, the count and 1970 characteristics of units added to the inventory since 1960 by means other than new construction were also obtained.

Previous experience indicated it would be difficult in 1970 to locate a specific sample unit in "rural" type ED's as identified by the address recorded in the 1960 Census Listing Book. Counts and characteristics of the components of change (except demolitions and other losses) were, therefore, obtained by interviewing all units in existence in 1970 within a sample of land-area segments. Units within these segments built since 1960 were eliminated in the tabulation process. To reduce the cost of selecting and interviewing in these areas, each land-area segment was constructed to have an expected six (rather than three) 1960 census units and the number of such segments designated was reduced by one half.

An equal number of clusters of six 1960 census 25-percent sample units was also selected in the "rural" type areas to obtain the counts and 1960 characteristics of demolitions and other losses. This was necessary as demolitions and other losses could not be adequately measured in area segments.

In the part of the SMSA outside the principal city, the sample of 1970 census units built or added to the inventory since 1960 was selected as indicated for the principal city. No further strata were created, as estimates of units built since 1960 by tract were not available.

The sample of 1960 census units in the principal city of this SMSA consisted of 1,000 clusters of three 1960 census 25-percent sample units. The sample of 1960 census units in the balance of the SMSA consisted of 781 clusters of three 1960 census 25-percent sample units in "urban" type areas and 111 land-area segments in "rural" type areas. An equal number of clusters of six 1960 census 25-percent sample units was designated in "rural" type areas to obtain the count and 1960 characteristics of demolitions and other losses. The number of 1970 census units that were built or added to the housing inventory since 1960 that were interviewed in the principal city and the remainder of the SMSA were 550 and 1,120 respectively.

RATIO ESTIMATION

Estimates for each of the 15 selected SMSA's were obtained by using ratio estimators. In general, these estimators produced more reliable results than would be obtained by inflating the data for the sample units by the reciprocal of their probabilities of selection (i.e., using a simple inflation

estimate). A ratio estimator will produce improved reliability when there is a sufficiently high positive correlation between the characteristic being estimated and a statistic which can be estimated from the sample survey and for which figures are available from an independent source (such as the census). Ratio estimates for this survey were produced by multiplying the simple inflation estimates by the ratio of the census total of the correlated statistic to an estimate of this statistic obtained from the sample.

Estimates of components applicable to units existing in 1960—same, conversion, merger, demolition and other loss—were obtained by a ratio estimator employing the 1960 count of total housing units. The ratio estimate factor was applied to both the 1960 and 1970 estimates of units reported as same, or changed by conversion and merger, and to the 1960 estimates of units reported as lost through demolition or other means.

Characteristics of units existing in 1960 were tabulated for a subset of the housing units interviewed for components. Estimates of the characteristics for each component were improved by using a ratio estimator employing the estimated count of the component from the total sample of housing units.

In each of the 15 selected SMSA's, the ratio estimation procedure for components and characteristics of units existing in 1960 was performed independently within the 1960 census definition of the principal city of the SMSA, and within the part of the SMSA outside of the city.

Estimates of the count and characteristics of new construction units were obtained by using a ratio estimate to the number of units built in

1960 or later as reported in the 1970 census. In each of the 15 selected SMSA's, the ratio estimation procedure was performed independently within the 1970 census definition of the principal city and within the part of the SMSA outside of the city. Estimates of the count and characteristics of units added to the inventory through other means were obtained by inflating the sample data for each unit by the reciprocal of its probability of selection.

SAMPLING VARIABILITY

The particular sample used for this survey was only one of a large number of possible samples of the same size that could have been selected using the same sample design, sample selection procedures, questionnaires, measurement procedures, and interviewers. Estimates derived from different samples would differ from each other. The standard error of a survey estimate is a measure of the variation among the estimates from all possible samples and is, therefore, a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The estimate and its associated standard error may be used to construct a confidence interval; that is, an interval having the prescribed probability that it would include the average result of all possible samples. The chances are about 68 out of 100 that the survey estimate will differ from the average result of all possible samples by less than one standard error (plus or minus). Similarly, the chances are about 95 out of 100 that the difference would be less than twice the standard error, and 99 out of 100 that it would be less than 2 1/2 times the standard error.

In addition to sampling error, the survey estimates are subject to non-sampling errors. These errors can be attributed to many sources: substitution for missing data, incorrect or incomplete reporting by the interviewer or respondent, and mistakes in transcription, coding, and processing of the data. Such errors also occur in complete censuses. Quality control and edit procedures were utilized at various steps of the survey operation to keep such errors at an acceptably low level. It is unlikely, however, that the controls eliminated all errors. See the sections in Appendix C on "Sources of Error" and "Editing of Unacceptable Data."

The accuracy of a survey estimate is determined by the combined effect of sampling and nonsampling errors. As calculated for this report, the standard error partially measures the effect of random response and interviewer error, but it does not measure any systematic errors in the data.

A number of approximations were required to derive standard errors applicable to the wide variety of estimates presented in this report. As a result, the standard error tables provide an indication of the order of magnitude of the standard error rather than the precise standard error for a specific characteristic.

The reliability of an estimated percentage depends upon the size of the percentage and the size of the total upon which the percentage is based. An approximation to the standard error of a percentage may be obtained by using the following formula:

let X = the numerator

Y = the denominator

σX = the standard error of the numerator

σY = the standard error of the denominator

then the standard error of the percentage (i.e., $(100)(X/Y)$) is approximately equal to

$$(100)(X/Y) \sqrt{\left(\frac{\sigma X}{X}\right)^2 - \left(\frac{\sigma Y}{Y}\right)^2}$$

The standard errors of X and Y are obtained from the appropriate standard error tables. This formula is reasonably accurate when the numerator, X, is a subclass of the denominator, Y. The majority of percentages that can be computed using the data in this report are of this form. For other ratios (i.e., where X is not a subclass of Y) the above formula may underestimate the standard error of the ratio when there is little or no correlation between X and Y. In this case, a better approximation of the standard error may be obtained by changing the sign in the formula from minus (-) to plus (+).

For a difference between two sample estimates (levels or percentages), the standard error is approximately the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas or the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the standard error.

The standard error for estimates of change between 1960 and 1970 for characteristics of same units may be obtained directly from the standard error tables by considering the difference as a sample estimate. The standard error of the difference between other sample estimates may also be obtained

directly from the standard error tables when one estimate represents a subclass of the other.

The sampling variability of medians presented in certain tables (median number of persons, number of rooms, value, contract rent, gross rent, and years of school completed) depends on the distribution from which it is derived and the number of sample units in the distribution. An approximate method for measuring the reliability of an estimated median is to determine an interval about the estimated median, such that there is a stated degree of confidence that the true median lies within the interval. As the first step in estimating the upper and lower limits of the interval about the median (that is, the confidence limits), compute one-half the number of units reporting (designated N/2) the characteristic on which the median is based. By the methods described above for determining the standard error of an estimated number, compute the standard error of an estimated number equal to N/2. Subtract this standard error from N/2. Cumulate the frequencies (in the table on which the median is based) up to the interval containing the difference between N/2 and its standard error, and by linear interpolation obtain a value corresponding to this number. In a similar manner, add the standard error to N/2, cumulate the frequencies in the table, and obtain a value corresponding to the sum of N/2 and its standard error. The chances are about 68 out of 100 that the median would lie between these two values. The ranges for 95 chances out of 100 and for 99 out of 100 can be computed in a similar manner by multiplying the standard error by the appropriate factors before subtracting from and adding to one-half the number of units

reporting the characteristic. Interpolation to obtain the values corresponding to these numbers gives the confidence limits for the median.

Tables II through VI are used to obtain an estimate of the standard errors for each of the totals presented in this report. The particular standard error table applicable to each of the characteristics presented in the detailed tables is indicated in Table I, Guide to Standard Error Tables. Table II provides the standard errors for the estimates of each component of the 1960 and 1970 housing inventories and for the estimates of net change. The remaining tables (III, IV, V, and VI) provide standard errors for selected totals. Linear interpolation will provide reasonably accurate estimates of the standard errors for totals not shown in these tables.

Standard errors for totals and characteristics are shown separately in tables III through VI for the principal city and for the portion of the SMSA not in the city. The standard error of an estimate for the SMSA equals the square root of the sum of the squares of the standard errors of the estimates in the principal city and in the remainder of the SMSA. For example, if the estimate for a characteristic in the principal city is 100,000, the estimate for the part of the SMSA not in the principal city is 25,000, and the standard errors of these estimates are

12,400 and 3,400, respectively, then the standard error of the estimated total of 125,000 for the SMSA is approximately 12,900 (i.e., $\sqrt{(12,400)^2 + (3,400)^2}$).

Standard errors for characteristics of the 1970 inventory except those for plumbing facilities, structural condition of unit, and year moved in, are given in table IV. Standard errors for estimates of characteristics of new construction from the 1970 census are given in columns (1) and (3). Standard errors for estimates of characteristics of all other components and for the total 1970 inventory are given in columns (2) and (4).

Standard errors of estimates tabulated by plumbing facilities, structural condition of unit, and year moved in for the 1970 inventory are obtained from table V. This table provides the standard errors for these estimates separately for new construction from the CINCH Survey, for all other components, and for the total 1970 inventory. The standard errors for the total 1970 inventory were obtained by assuming that the distribution of these characteristics for new construction and for other units is the same as for the total 1970 inventory. For the items on plumbing facilities, structural condition of unit, and year moved in, this assumption produces reasonably accurate standard errors. All units for which year moved in was reported as

1959 or earlier, as well as almost all units reported as lacking some or all plumbing facilities, were built prior to 1960. The standard errors for these estimates, therefore, should be obtained from column (2) or (5), "All other components," of table V.

Illustrations

1. Table 2 shows that the number of renter-occupied "same" units in the 1970 inventory in the principal city is 70,200. The standard error of this estimate is approximately 1,900, as obtained by interpolation using column (2) of standard error table IV.
2. Table 3 shows that the number of renter-occupied units demolished since 1960 in the principal city is 10,300. The standard error of this estimate is approximately 900, as obtained by interpolation using column (1) of standard error table III.
3. Table 1 for the part of the SMSA outside the principal city shows that the number of renter-occupied units with all plumbing facilities in the 1970 inventory is 71,000. The standard error of this estimate is approximately 2,300, as obtained by interpolation using column (6) of standard error table V.

TABLE I. Guide to Standard Error Tables

Detailed table and item	Standard error table
HIGHLIGHTS	
Table A (Source of the 1970 housing inventory)	Table II
Table B (Disposition of the 1960 housing inventory)	Table II
Table C (Net change in the housing inventory: 1960 to 1970)	Table II
DETAILED TABLES	
Table 1 (1960 and 1970 data):	
Characteristics of total 1960 inventory—All items	Table III
Characteristics of total 1970 inventory:	
All items except plumbing facilities, condition, and year moved in	Table IV
Plumbing facilities, condition, and year moved in	Table V
Table 2 (1970 inventory by components):	
All items except plumbing facilities, condition, and year moved in	Table IV
Plumbing facilities, condition, and year moved in	Table V
Table 3 (1960 inventory by components)	Table III
Tables S1 to S10 (Same units)	Table III
Tables R1 to R8 (Recent movers)	Table VI
Tables NC1 to NC4 (New construction)	Table IV

APPENDIX C—Continued

TABLE II. Standard Errors of Estimated Components of Change

(68 chances out of 100)

Subject	The SMSA		In Seattle city		Not in Seattle city	
	Estimated number (1)	Standard error (2)	Estimated number (3)	Standard error (4)	Estimated number (5)	Standard error (6)
Source of 1970 Inventory						
All housing units, 1970	524,650	2,600	224,949	1,700	299,701	1,900
Same units 1960-1970	335,773	2,200	183,595	1,600	152,178	1,500
Units changed by—						
Conversion	3,944	700	2,329	600	1,615	400
Merger	2,216	300	1,720	200	496	100
Units added through—						
New construction ¹	175,658	800	35,995	300	139,663	700
Other sources	7,059	600	1,310	300	5,749	500
Disposition of 1960 Inventory						
Units changed by—						
Conversion	1,822	300	1,032	200	790	200
Merger	4,592	500	3,638	500	954	200
Units lost through—						
Demolition	29,828	1,800	17,534	1,500	12,294	1,000
Other means	20,642	1,500	10,250	1,100	10,392	1,000
Net Changes in the Inventory, 1960 to 1970						
Total	131,993	2,600	8,900	1,700	123,093	1,900
Total units added	184,839	1,100	38,602	600	146,237	900
Units added through—						
Conversion	2,122	400	1,297	300	825	200
New construction ¹	175,658	800	35,995	400	139,663	700
Other sources	7,059	600	1,310	300	5,749	500
Total units lost	52,846	2,200	29,702	1,600	23,144	1,500
Units lost through—						
Demolition	29,828	1,800	17,534	1,500	12,294	1,000
Merger	2,376	300	1,918	300	458	100
Other means	20,642	1,500	10,250	1,100	10,392	1,000

¹ Figures for new construction were obtained from the 1970 census year-built data.

TABLE III. Standard Errors for Characteristics of the 1960 Housing Inventory

(68 chances out of 100)

Estimated number	In Seattle city (1)	Not in Seattle city (2)
1,000	300	300
2,500	500	500
5,000	700	600
10,000	900	900
15,000	1,100	1,100
25,000	1,400	1,400
50,000	1,900	1,900
75,000	2,100	2,200
100,000	2,200	2,400
125,000	2,200	2,000
150,000	2,100	1,600
175,000	1,700	1,100
200,000	1,200	...

TABLE IV. Standard Errors for Characteristics Except Plumbing Facilities, Condition, and Year Moved In, for the 1970 Housing Inventory
(68 chances out of 100)

Estimated number	In Seattle city		Not in Seattle city	
	New construction from 1970 census ¹ (1)	All other components and total inventory (2)	New construction from 1970 census ¹ (3)	All other components and total inventory (4)
1,000	60	300	60	200
2,500	90	400	90	400
5,000	130	600	130	500
10,000	180	800	180	700
25,000	270	1,300	270	1,100
50,000 .....	...	1,700	370	1,500
75,000 .....	...	2,000	420	1,800
100,000 .....	...	2,100	470	1,900
125,000 .....	...	2,100	...	2,000
150,000 .....	...	2,000	...	2,000
200,000 .....	...	1,700	...	2,000
250,000 .....	...	...	...	2,000
300,000 .....	...	...	...	1,900

¹ For estimated numbers larger than 100,000, the relative errors are somewhat smaller than for 100,000.

TABLE V. Standard Errors for Plumbing Facilities, Condition, and Year Moved In, for the 1970 Housing Inventory
(68 chances out of 100)

Estimated number	In Seattle city			Not in Seattle city		
	New construction from CINCH (1)	All other components ¹ (2)	Total inventory (3)	New construction from CINCH (4)	All other components ¹ (5)	Total inventory (6)
1,000	300	300	300	400	200	300
2,500	500	400	500	600	400	500
5,000	700	600	600	800	500	700
10,000	900	800	900	1,200	700	1,000
25,000	900	1,300	1,400	1,700	1,100	1,500
50,000 .....	...	1,700	1,800	2,200	1,500	2,000
75,000 .....	...	2,000	2,100	2,300	1,800	2,400
100,000 .....	...	2,100	2,300	2,000	1,900	2,600
125,000 .....	...	2,100	2,300	1,300	2,000	2,800
150,000 .....	...	2,000	2,300	...	2,000	2,900
200,000 .....	...	...	2,000	...	...	2,900
250,000 .....	...	...	...	...	...	2,700
300,000 .....	...	...	...	...	...	2,100

¹ All units for which year moved in is reported as 1959 or earlier as well as almost all units reported as lacking some or all plumbing facilities were built prior to 1960; their standard errors should be read from column (2) or (5).

TABLE VI. Standard Errors for the Characteristics of Recent Movers
(68 chances out of 100)

Estimated number	In Seattle city (1)	Not in Seattle city (2)
1,000	300	300
2,500	400	500
5,000	600	700
10,000	900	1,000
15,000	1,100	1,300
20,000	1,200	1,400
40,000	1,700	2,000
60,000	1,900	2,300
80,000 .....	...	2,500

Appendix D.—PUBLICATION AND COMPUTER SUMMARY TAPE PROGRAM

The results of the 1970 Census of Population and Housing are being issued in the form of printed reports, microfiche copies of the printed reports, computer summary tapes, computer printouts, and microfilm. Listed below are short descriptions of the final report series and computer tapes, as currently planned. More detailed information on this program can be obtained by writing to the Publications Distribution Section, Social and Economic Statistics Administration, Washington, D.C. 20233.

Housing Census Reports

Volume I. HOUSING CHARACTERISTICS FOR STATES, CITIES, AND COUNTIES

This volume consists of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which is a separate clothbound book, contains two chapters designated as A and B. Each chapter (for each of the 58 areas) is issued as an individual paperbound report in two series designated as HC(1)-A and B, respectively.

■ Series HC(1)-A. GENERAL HOUSING CHARACTERISTICS

Statistics on tenure, kitchen facilities, plumbing facilities, number of rooms, persons per room, units in structure, mobile home, telephone, value, contract rent, and vacancy status are presented for some or all of the following areas: States (by urban and rural residence), standard metropolitan statistical areas (SMSA's), urbanized areas, places of 1,000 inhabitants or more, and counties.

■ Series HC(1)-B. DETAILED HOUSING CHARACTERISTICS

Statistics are presented on a more detailed basis for the subjects included in the Series HC(1)-A reports, as well as on such additional subjects as year moved into unit, year structure built, basement, heating equipment, fuels, air conditioning, water and sewage, appliances, gross rent, and ownership of second home. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, places of 2,500 inhabitants or more, and counties (by rural and rural-farm residence).

Volume II. METROPOLITAN HOUSING CHARACTERISTICS

These reports, also designated as Series HC(2), cover most of the 1970 census housing subjects in considerable detail and cross-classification. There is one report for each SMSA, presenting data for the SMSA and its central cities and places of 50,000 inhabitants or more, as well as a national summary report.

Volume III. BLOCK STATISTICS

One report, under the designation Series HC(3), is issued for each urbanized area showing data for individual blocks on selected housing and population subjects. The series also includes reports for the communities outside urbanized areas which have contracted with the Census Bureau to provide block statistics from the 1970 census.

Volume IV COMPONENTS OF INVENTORY CHANGE

This volume contains data on the disposition of the 1960 inventory and the source of the 1970 inventory, such as new construction, conversions, mergers, demolitions, and other additions and losses. Cross-tabulations of 1970 and 1960 characteristics for units that have not changed and characteristics of the present and previous residence of recent movers also are provided. Statistics are shown for 15 selected SMSA's and for the United States and regions.

Volume V. RESIDENTIAL FINANCE

This volume presents data regarding the financing of privately owned nonfarm residential properties. Statistics are shown on amount of outstanding mortgage debt, manner of acquisition of property, homeowner expenses, and other owner, property, and mortgage characteristics for the United States and regions.

Volume VI. PLUMBING FACILITIES AND ESTI- MATES OF DILAPIDATED HOUSING

This volume will present counts of housing units lacking some or all plumbing facilities and estimates of "dilapidated" units with all plumbing facilities. Comparative 1960 and 1970 data will be shown for the United States and regions, States, SMSA's, counties, and places of 10,000 inhabitants or more.

Volume VII. SUBJECT REPORTS

Each report in this volume concentrates on a particular subject. Detailed information and cross-classifications are generally provided on a national and regional level; in some reports, data for States or SMSA's are also shown. Among the subjects covered are housing characteristics by household composition, housing of minority groups and senior citizens, and households in mobile homes.

Population Census Reports

Volume I. CHARACTERISTICS OF THE POPULATION

This volume consists of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which is a separate clothbound book, contains four chapters designated as A, B, C, and D. Each chapter (for each of the 58 areas) is issued as an individual paperbound report in four series designated as PC(1)-A, B, C, and D, respectively. The 58 PC(1)-A reports are specially assembled and issued in a clothbound book, designated as Part A.

■ Series PC(1)-A. NUMBER OF INHABITANTS

Final official population counts are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, all incorporated places, and unincorporated places of 1,000 inhabitants or more.

■ Series PC(1)-B. GENERAL POPULATION CHARACTERISTICS

Statistics on age, sex, race, marital status, and relationship to head of household are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, and places of 1,000 inhabitants or more.

■ Series PC(1)-C. GENERAL SOCIAL AND ECONOMIC CHARACTERISTICS

Statistics are presented on nativity and parentage, State or country of birth, Spanish origin, mother tongue, residence 5 years ago, year moved into present house, school enrollment (public or private), years of school completed, vocational training, number of children ever born, family composition, disability, veteran status, employment status, place of work, means of transportation to work, occupation group, industry group, class of worker, and income (by type) in 1969 of families and individuals. Each subject is shown for some or all of the following areas: States, counties (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, and places of 2,500 inhabitants or more.

■ Series PC(1)-D.

DETAILED CHARACTERISTICS

These reports cover most of the subjects shown in Series PC(1)-C, above, presenting the data in considerable detail and cross-classified by age, race, and other characteristics. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, and large cities.

Volume II.

SUBJECT REPORTS

Each report in this volume, also designated as Series PC(2), concentrates on a particular subject. Detailed information and cross-relationships are generally provided on a national and regional level; in some reports, data for States or SMSA's are also shown. Among the characteristics covered are national origin and race, fertility, families, marital status, migration, education, unemployment, occupation, industry, and income.

Joint Population-Housing Reports

Series PHC(1).

CENSUS TRACTS

This series contains one report for each SMSA, showing data for most of the population and housing subjects included in the 1970 census.

Series PHC(2).

GENERAL DEMOGRAPHIC TRENDS FOR METROPOLITAN AREAS, 1960 to 1970

This series consists of one report for each State and the District of Columbia, as well as a national summary report, presenting statistics for the State and for SMSA's and their central cities and constituent counties. Comparative 1960 and 1970 data are shown on population counts by age and race and on such housing subjects as tenure, plumbing facilities, value, and contract rent.

Series PHC(3).

EMPLOYMENT PROFILES OF SELECTED LOW-INCOME AREAS

This series consists of 76 reports, each presenting statistics on the social and economic characteristics of the residents of a particular low-income area. The data relate to low-income neighborhoods in 51 cities and seven rural poverty areas. Each report provides statistics on employment and unemployment, education, vocational training, availability for work, job history, and income, as well as on value or rent and number of rooms in the housing unit.

Additional Reports

Series PHC(E).

EVALUATION REPORTS

This open series presents the results of the extensive evaluation program conducted as an integral part of the 1970 census program, and related to such matters as completeness of enumeration and quality of the data on characteristics.

Series PHC(R).

PROCEDURAL REPORTS

This open series presents information on various administrative and methodological aspects of the 1970 census, and will include a comprehensive procedural history of the 1970 census. The first report issued focuses on the forms and procedures used in the data collection phase of the census.

Computer Summary Tapes

The major portion of the results of the 1970 census are produced in a set of six tabulation counts. To help meet the needs of census users, these counts are designed to provide data with much greater subject and geographic detail than it is feasible or desirable to publish in printed reports. The data so tabulated are generally available—subject to suppression of certain detail where necessary to protect confidentiality—on magnetic computer tape, printouts, and microfilm, at the cost of preparing the copy.

First Count—source of the PC(1)-A reports; contains about 400 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for each of the approximately 250,000 enumeration districts in the United States.

Second Count—source of the PC(1)-B, HC(1)-A, and part of the PHC(1) reports; contains about 3,500 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States.

Third Count—source of the HC(3) reports; contains about 250 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for approximately 1,500,000 blocks in the United States.

Fourth Count—source of the PC(1)-C, HC(1)-B, and part of the PHC(1) reports; contains about 13,000 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States; also contains about 30,000 cells of data for each county.

Fifth Count—contains approximately 800 cells of population and housing data for 5-digit ZIP code areas in SMSA's and 3-digit ZIP code areas outside SMSA's; the ZIP code data are available only on tape.

Sixth Count—source of the PC(1)-D and HC(2) reports; contains about 260,000 cells of data covering the subjects in these reports and tabulated for States, SMSA's, and large cities.

The tapes are generally organized on a State basis. To use the First Count and Third Count tapes, it is necessary to purchase the appropriate enumeration district and block maps.

The term "cells" used herein to indicate the scope of subject content of the several counts refers to each figure or statistic in the tabulation for a specific geographic area. For example, in the Third Count, there are six cells for a cross-classification of race by sex: three categories of race (white, Negro, other race) by two categories of sex (male, female).

In addition to the above-mentioned summary tapes, the Census Bureau makes available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files contain no names or addresses, and the geographic identification is sufficiently broad to protect confidentiality. There are six files, each containing a 1-percent national sample of persons and housing units. Three of the files are drawn from the population covered by the census 15-percent sample and three from the population in the census 5-percent sample. Each of these three files provides a different type of geographic information: One identifies individual large SMSA's and, for the rest of the country, groups of counties; the second identifies individual States and, where they are sufficiently large, provides urban-rural and metropolitan-nonmetropolitan detail; and the third identifies State groups and size of place, with each individual record showing selected characteristics of the person's neighborhood.





Table

Summary Data

A SOURCE OF THE 1970
HOUSING INVENTORY BY COMPONENT

B DISPOSITION OF THE 1960
HOUSING INVENTORY BY COMPONENT

C NET CHANGES IN THE
HOUSING INVENTORY: 1960 TO 1970

Characteristics of —

1 TOTAL 1970 AND 1960
HOUSING INVENTORY

2 HOUSING UNITS CREATED SINCE
1960 BY COMPONENT

3 HOUSING UNITS LOST SINCE
1960 BY COMPONENT

S1-S8 CHARACTERISTICS OF SAME UNITS:
1970 BY 1960

NC1-NC4 CHARACTERISTICS OF NEW
CONSTRUCTION UNITS: 1970

Characteristics of —

R1 PRESENT UNITS FOR
RECENT MOVERS: 1970

R2-R8 PRESENT BY PREVIOUS UNITS FOR
RECENT MOVERS: 1970

Census
XA
065
UN3
1970
HC(4)
Pt.16



Components of Inventory Change

WASHINGTON, D.C.-MD.-VA.
STANDARD METROPOLITAN STATISTICAL AREA

REFERENCE COPY

HC(4)-16

1970
CENSUS OF
HOUSING

U.S. DEPARTMENT
OF COMMERCE
Social and Economic
Statistics Administration

BUREAU OF
THE CENSUS

U. S. DEPARTMENT OF COMMERCE

Frederick B. Dent, Secretary

Social and Economic Statistics Administration

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The Components of Inventory Change Survey was planned and directed and this report written in the Housing Division under the supervision of Arthur F. Young, Chief, Herbert Shapiro, Survey Coordinator, Elmo E. Beach, Chief, Inventory Measurement Branch, and Aneda E. Franca. Harlan H. Rainey was responsible for the clerical procedures. D. Richard Bartlett, assisted by Robert G. Munsey and Stephen O. Haselden, was responsible for the computer programming. Major contributions to the overall program were made by George M. Dickerson, Betty Jean Buckner, Marjorie A. Shelton, Kathleen A. Dopkowski, Isabelle C. McCants, and Mary C. Carroll.

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1970 CENSUS OF HOUSING

Components of Inventory Change

WASHINGTON, D.C.-MD.-VA.

STANDARD METROPOLITAN
STATISTICAL AREA

For list of contents see page 1

Table

Summary Data

A	SOURCE OF THE 1970 HOUSING INVENTORY BY COMPONENT
B	DISPOSITION OF THE 1960 HOUSING INVENTORY BY COMPONENT
C	NET CHANGES IN THE HOUSING INVENTORY: 1960 TO 1970

Characteristics of —

1	TOTAL 1970 AND 1960 HOUSING INVENTORY
2	HOUSING UNITS CREATED SINCE 1960 BY COMPONENT
3	HOUSING UNITS LOST SINCE 1960 BY COMPONENT

S1-S8	CHARACTERISTICS OF SAME UNITS: 1970 BY 1960
-------	--

NC1-NC4	CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1970
---------	--

Characteristics of —

R1	PRESENT UNITS FOR RECENT MOVERS: 1970
R2-R8	PRESENT BY PREVIOUS UNITS FOR RECENT MOVERS: 1970

TABLE FINDING GUIDE—Simple Distribution of Subjects by Table Number

This guide lists all subjects covered in this report but does not include all cross-classifications by tenure.

In this report, data are presented for the total SMSA by "in central city" and "not in central city."

Subject	1970	1960	1970	1960	1970
	Total units	Total units	Units added through— New construction Other sources Units changed by— Conversion Merger Same units	Units lost through— Demolition Other means Units changed by— Conversion Merger Same units	Recent movers' units
Total housing units	A,C,1	B,C,1	A,C,2	B,C,3	—
OCCUPANCY AND VACANCY CHARACTERISTICS					
Occupied housing units	}	1	2	3	R1
Race				3	—
Tenure				3	R1
Year moved into unit				—	—
Vacant housing units				3	—
Vacancy status				3	—
UTILIZATION CHARACTERISTICS					
Rooms	}	1	2		R1
Persons					
Persons per room				3	
Bedrooms					
STRUCTURAL AND PLUMBING CHARACTERISTICS					
Plumbing facilities and condition	}	1	2		R1
Complete bathrooms					
Heating equipment				3	
Units in structure					
Year structure built					
HOUSEHOLD CHARACTERISTICS					
Household composition by age of head	}	1	2	3	R1
Own children under 18 years old by age group				3	
Persons 65 years old and over				—	
Presence of nonrelatives				—	
Years of school completed by household heads				3	
Income				3	
FINANCIAL CHARACTERISTICS					
Value	}	1	2		R1
Value-income ratio					
Contract rent				3	
Gross rent					
Gross rent as percentage of income					
RECENT MOVERS					
Disposition of previous residence	—	—	—	—	}
Main reason for last move	—	—	—	—	
Number of moves in 1969 or later	—	—	—	—	

TABLE FINDING GUIDE—Cross-Classification of Subjects by Table Number

This guide lists all subjects covered in this report but does not include all cross-classifications by tenure.

In this report, data are presented for the total SMSA by "In central city" and "not in central city."

Subject	Same units: 1970 characteristics					New construction units				Recent movers: Characteristics of present unit							
	Tenure, race, and vacancy status	Plumbing facilities and condition	Value	Gross rent	Persons per room	Rooms	Income in 1969	Value	Gross rent	Tenure and location	Units in structure	Year built	Rooms	Age of head	Persons 65 years old and over	Value	Contract rent
1960 CHARACTERISTICS																	
Tenure, race, and vacancy status	S1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Persons per room	-	-	-	-	S8	-	-	-	-	-	-	-	-	-	-	-	-
Plumbing facilities and condition	-	S2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	S3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Value of property	-	-	S4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	-	S5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross rent	-	-	-	S6	-	-	-	-	-	-	-	-	-	-	-	-	-
By race	-	-	-	S7	-	-	-	-	-	-	-	-	-	-	-	-	-
1970 CHARACTERISTICS																	
Persons	-	-	-	-	-	NC1	-	NC3	NC4	-	-	-	-	-	-	-	-
Rooms	-	-	-	-	-	-	-	NC3	NC4	-	-	-	-	-	-	-	-
Plumbing facilities	-	-	-	-	-	NC1	-	-	-	-	-	-	-	-	-	-	-
Complete bathrooms	-	-	-	-	-	NC1	-	-	-	-	-	-	-	-	-	-	-
Units in structure	-	-	-	-	-	-	NC2	-	NC4	-	-	-	-	-	-	-	-
Value of property	-	-	-	-	-	-	NC2	-	-	-	-	-	-	-	-	-	-
Gross rent as percentage of income	-	-	-	-	-	-	NC2	-	-	-	-	-	-	-	-	-	-
Household composition by age of head	-	-	-	-	-	NC1	NC2	NC3	NC4	-	-	-	-	-	-	-	-
CHARACTERISTICS OF PREVIOUS UNIT																	
Tenure and location	-	-	-	-	-	-	-	-	-	R2	-	-	-	-	-	-	-
Tenure change (previous to present unit)	-	-	-	-	-	-	-	-	-	-	-	-	-	R6	R6	-	-
Rooms	-	-	-	-	-	-	-	-	-	-	-	-	R5	-	-	-	-
Units in structure	-	-	-	-	-	-	-	-	-	-	R3	-	-	-	-	-	-
Year structure built	-	-	-	-	-	-	-	-	-	-	-	R4	-	-	-	-	-
Value of property	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R7	-
Contract rent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R8

LIST OF HC(4) REPORTS

Report number	Area
1	United States and Regions
2	Atlanta, Ga. SMSA
3	Boston, Mass. SMSA
4	Buffalo, N.Y. SMSA
5	Chicago, Ill. SMSA
6	Cleveland, Ohio SMSA
7	Detroit, Mich. SMSA
8	Houston, Tex. SMSA
9	Los Angeles-Long Beach, Calif. SMSA
10	Miami, Fla. SMSA
11	New York, N.Y. SMSA
12	Philadelphia, Pa.-N.J. SMSA
13	St. Louis, Mo.-Ill. SMSA
14	San Francisco-Oakland, Calif. SMSA
15	Seattle-Everett, Wash. SMSA
16	Washington, D.C.-Md.-Va. SMSA

CONTENTS

COMPONENTS OF INVENTORY CHANGE

Washington, D.C.-Md.-Va. STANDARD METROPOLITAN STATISTICAL AREA

[Page numbers listed here omit the report prefix number which appears as part of the page number for each page. The prefix for this report is 16]

	page
INTRODUCTION	3
HIGHLIGHTS	7
TEXT TABLES	
A. Source of the 1970 Housing Inventory	7
B. Disposition of the 1960 Housing Inventory	8
C. Net changes in the Housing Inventory: 1960 to 1970	9
MAPS	
The State—Counties, Standard Metropolitan Statistical Areas, and Selected Places	10
The Standard Metropolitan Statistical Area	11
CHARTS	
Source of the 1970 Housing Inventory	12
Disposition of the 1960 Housing Inventory	13
Net changes in the Housing Inventory: 1960 to 1970	14
DETAILED TABLES	
	page
1 Characteristics of the Housing Inventory: 1970 and 1960	15
2 1970 Characteristics of Housing Units Created Since 1960 and Same Units	20
3 1960 Characteristics of Housing Units Removed from the Inventory Since 1960 and Same Units	35
S1 Same Units—Tenure, Race, and Vacancy Status: 1970 by 1960	47
S2 Same Units—Plumbing Facilities and Condition by Tenure: 1970 by 1960	48
S3 Same Units—Plumbing Facilities and Condition by Tenure and Race: 1970 by 1960	49
S4 Same Units—Value of Property: 1970 by 1960	50
S5 Same Units—Value of Property by Race: 1970 by 1960	51
S6 Same Units—Gross Rent: 1970 by 1960	52
S7 Same Units—Gross Rent by Race: 1970 by 1960	53
S8 Same Units—Persons Per Room by Tenure: 1970 by 1960	54

CONTENTS—Continued

DETAILED TABLES—Continued

	page		page
NC1 New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970	55	R3 Recent Movers—Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1970	69
NC2 New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970	59	R4 Recent Movers—Tenure, Year Structure Built, and Location of Present Unit by Tenure and Year Structure Built of Previous Unit: 1970	70
NC3 New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970	62	R5 Recent Movers—Tenure, Number of Rooms, and Location of Present Unit by Tenure and Number of Rooms of Previous Unit: 1970	71
NC4 New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970	64	R6 Recent Movers—Age of Head, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1970	72
R1 Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970	66	R7 Recent Movers—Value and Location of Present Property by Value of Previous Property: 1970	73
R2 Recent Movers—Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1970	68	R8 Recent Movers—Contract Rent and Location of Present Unit by Contract Rent of Previous Unit: 1970	74

APPENDIXES

A. Area Classifications	App-1
B. Definitions and Explanations of Subject Characteristics	App-2
C. Accuracy of the Data	App-20
D. Publication and Computer Summary Tape Program	App-31

INTRODUCTION

GENERAL	3
Organization of the text	3
Content of the tables	3
Sample size	4
Derived figures (percents, medians, etc.)	4
Symbols	5
Boundaries	5
DATA COLLECTION PROCEDURES	5
PROCESSING PROCEDURES	6
AVAILABILITY OF UNPUBLISHED DATA	6

GENERAL

This report presents statistics on the counts and characteristics of the components of change in the housing inventory for the period 1960 to 1970 and on the characteristics of units occupied by "recent movers," defined as households that moved in 1969 or later. The components of change consist of new construction, other additions, conversions, mergers, demolitions, and other losses, as well as the inventory of housing units that were the same in 1970 as in 1960. (For definitions of components, see Appendix B.) The statistics presented in this report are based on information for a sample of housing units enumerated in the 1970 Components of Inventory Change Survey. The 1970 survey was designed to measure changes that occurred in the housing inventory since April 1960, as a part of the 1970 Census of Housing. Legal provision for the census was made in the Act of Congress of August 31, 1954, (amended August 1957) which codified Title 13, United States Code. Information for the 1970 census was collected as of April 1, 1970. The information for the Components of Inventory Change Survey, conducted

mainly during the fall of 1970, was collected as of the day of enumeration. Because the major portion of the survey information was completed by December 1970, the statistics may be regarded as referring to that date.

This report series consists of 16 reports as listed on page IV. There is one report for the United States and one for each of 15 selected standard metropolitan statistical areas (recognized as of February 1971) in the United States.

This series of reports is one of several which present information compiled from the census. For the description of the full data dissemination program of the 1970 Population and Housing Census, see Appendix D, "Publication and Computer Summary Tape Program."

The content and procedures of the 1970 Components of Inventory Change Survey (CINCH) were determined after consultation with users of census data and field pretesting. Although the concepts of components of change and the comparison of present and previous housing of recent movers are unique to this portion of the census program, the definitions for characteristics that were enumerated in both the 1970 CINCH Survey and the 1970 census are essentially the same. Detailed information on the relation of the CINCH Survey to the April 1970 census appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233. Such information will also appear in later reports of the 1970 census.

Organization of the text.—The text consists of this introduction, a brief summary of the results of the survey, and four appendixes which appear after the detail tables. Appendix A describes the standard metropolitan statistical areas and briefly describes the residence rules used in counting the population. Appendix B provides definitions and explanations for the subjects covered in this report, including facsimiles of the basic enumeration forms. Appendix C presents information on the sources of error in the data, editing procedures, the sample design, ratio estimation, and sampling variability. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—In the report for the United States and Regions, a series of standard tables is presented for the total area by inside and outside standard metropolitan statistical areas (SMSA's). In addition, statistics for "inside SMSA's" are shown separately for housing units "in central cities" and "not in central cities." In the reports for individual SMSA's, a series of standard tables is presented for the SMSA, the central city, and the area within the SMSA but not in the central city. In the reports for the SMSA's that have two central cities (Los Angeles-Long Beach, California; San Francisco-Oakland, California; and Seattle-Everett, Washington), statistics are presented separately for only the major city, i.e., Los Angeles, San Francisco, and Seattle; data for the second city are included in the figures for "not in central city." The 1970 and the 1960 data relate to the standard metropolitan statistical areas recognized as of February 1971.

Tables A to C in the "Highlights" present the total number of units for

each component comprising the source of the 1970 inventory, the total number of units describing the disposition of the 1960 inventory, and the net changes in the housing stock between 1960 and 1970. Table 1 presents simple distributions of selected characteristics for the total 1970 and 1960 inventories. These figures are based on the samples selected for the Components of Inventory Change Survey and are provided for purposes of comparison with statistics on components shown in the remainder of the tables of this report. Figures for the total inventory derived from the CINCH Survey may differ from the corresponding figures presented in other 1960 and 1970 census reports. Differences between CINCH data and the basic 1970 housing census reports can be attributed to several factors which are discussed in Appendix B, the section titled "Relation to April 1970 Census of Housing." For data on the characteristics of the total housing inventory, refer to the 1970 and 1960 Census of Housing reports, Volumes I and II. Table 2 presents simple distributions of the characteristics for each component of change of the 1970 inventory, whereas table 3 shows simple distributions of characteristics for each component of the 1960 inventory. For "same" units, table 2 presents the 1970 characteristics, whereas table 3 shows the 1960 characteristics. The 1970 data on characteristics of "same" units shown in table 2 may differ from the comparable data shown in tables S-1 to S-8 because of the larger sample used for table 2. Table 2 also shows the 1970 characteristics of units resulting from conversions and mergers, and table 3 presents the 1960 characteristics of units involved in conversions and mergers.

Tables assigned the prefix "S" present cross-tabulations of selected 1970 characteristics by 1960 characteristics for units classified as "same." Tables with the prefix "NC" show cross-tabulations of selected characteristics of new construction units. Tables having the prefix "R" present information on units occupied by recent movers (households that have moved in 1969 or later). The finding guides on pages II and III list the detailed characteristics covered in this report and the tables in which the statistics appear.

Sample size.—The statistics presented in this report are based on a sample of housing units enumerated in the CINCH Survey. The sample for components consists of approximately 14,100 housing units located in clusters or land area segments representative of the standard metropolitan statistical area. Data on the counts of the components are based on a larger sample than data for the characteristics. Data on most of the characteristics of the new construction component were tabulated from the 1970 census 20-percent sample records for units built in 1960 or later. The remaining characteristics were obtained for a sample of "new construction" units selected for enumeration in the CINCH Survey. Statistics on characteristics differ from table to table when the data are derived from different samples. In addition, summary totals for characteristics differ within the same table for the same reason. Detailed information on the sample design, the estimation procedure, and the sampling variability associated with the estimates is presented in Appendix C.

Derived figures (medians, etc.).—Shown in this report are medians and

ratios. The median, which is a type of average, is the middle value in a distribution; i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. Medians and ratios are not shown when the base comprises fewer than 25 sample cases.

Medians for rooms and persons are rounded to the nearest tenth, for value and income to the nearest hundred dollars, and for rent to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "4 rooms" is treated as an interval ranging from 3.5 up to 4.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. Except for median contract rent, the medians are computed on the basis of the distributions shown in this report. Median contract rent was computed on the basis of the unpublished detailed distribution tabulated.

The median number of school years completed was computed after the statistics on years of school completed had been converted to a continuous series of numbers (e.g., completion of the first year of high school was treated as completion of the 9th year and completion of the first year of college as completion of the 13th year). Persons completing a given school year were assumed to be distributed evenly within the interval from 0.0 to 0.9 of the year. The effect of this assumption is to place the median for younger persons slightly below, and for older persons slightly above, the true median. Because of the inexact assumption as to the distribution within an interval, the median school years completed is more

appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

When the median falls in the lower terminal category of an open-end distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000-." When the median falls in the upper terminal category of an open-end distribution, the method of presentation is to show the initial value of the terminal category followed by a plus sign; thus, for example, if the median falls in the category "\$35,000 or more," it is shown as "\$35,000+."

Symbols.—A dash "—" signifies zero. Three dots "..." in a data column means not applicable, or that the base for a derived figure is too small for it to be shown, or that the data are being withheld to avoid disclosure of information for individual housing units. The symbol "NA" in table 1 means the 1960 data are not available.

Boundaries.—The data shown for 1970 and for 1960 relate to the boundaries as they existed on January 1, 1970. Information on boundary changes between 1960 and 1970 for certain types of areas is given in the 1970 Population Census PC(1)-A reports.

DATA COLLECTION PROCEDURES

The 1970 Components of Inventory Change Survey was conducted by enumerators who made a personal visit to sample units and obtained the information from occupants, informed persons (landlords, neighbors, and other persons), and by observation.

The information reported by the enumerator reflected the situation at the time of enumeration, which began in October 1970 and extended through July 1971. Because the major portion of the enumeration was completed in December 1970, the statistics are regarded as applying to that date.

Data were collected for sample housing units located in the counties and independent cities comprising the 357 sample areas used in current surveys of the Census Bureau. The sample units were selected from 1960 and 1970 decennial census records. More detailed descriptions of the survey design, forms, and procedures are given in the following reports: PHC(R)-4, *Survey of Components of Inventory Change and Residential Finance, 1970: Principal Data Collection Forms and Procedures*; and PHC(R)-1, *Nineteenth Decennial Census: Procedural History*.

Three basic forms were used for collecting the data: Form 70H-1, *Inventory Changes*; Form 70H-2, *Characteristics*; and Form 70H-3, *Address Sample*. Facsimiles of the forms appear in Appendix B.

The basic inventory document—Form 70H-1, *Inventory Changes*—was used for recording and comparing the 1970 status and the 1960 status of each unit in the survey. Through this comparison, the enumerator classified each housing unit in the 1970 inventory according to its source or "component," i.e., conversion (division of a 1960 unit into two or more 1970 units), merger (combining of two or more 1960 units into a 1970 unit), new construction, other addition (housing unit created from nonresidential space), or "same" (the 1960 unit found to be essentially the same unit in 1970). Through the comparison process, the enumerator

also determined the disposition of each 1960 sample unit and recorded it as a conversion, merger, same, demolition, or other loss.

The status of the unit had to be consistent with year built as reported by the December 1970 respondent and the information recorded in the census records. For example, if the address identified one housing unit in 1970 and the 1960 Census Listing Book showed two housing units at that address, the 1970 enumerator was to report that the 1970 unit resulted from a merger. Or if the respondent reported that the unit was built in 1962, the enumerator verified that the unit was not recorded in the 1960 Census Listing Book before reporting it as new construction.

If the sample unit drawn from the 1960 listings no longer existed as a housing unit in 1970, the enumerator located the specific address and determined the disposition of the unit. For example, if a 1960 unit had been changed to a store, the enumerator was to report "to nonresidential" (tabulated as "other loss"); but if the 1960 unit had been demolished and a store erected on the same site, the enumerator was to report "demolished." If the 1960 sample housing unit had been demolished and a new one constructed on the same site with the same address, the enumerator was to report the source of the 1970 unit as new construction and the disposition of the 1960 unit as demolition. If the enumerator could not identify the sample unit because of incomplete address or other designation in the census records, he made the 1960 to 1970 comparison through inquiry of the present occupants or informed neighbors.

Characteristics Form 70H-2 was used to obtain detailed information on

characteristics of the 1970 housing unit and the occupants. This form was completed for a subsample of units enumerated on the Form 70H-1 Inventory Changes schedule. Information was obtained by direct interview with the occupants; for vacant units, information was obtained from owners, landlords, neighbors, or other informed persons.

Address Sample Form 70H-3 was used only in rural areas to identify structures that contained housing units in 1960 but which were no longer in existence in 1970 or no longer contained housing units.

PROCESSING PROCEDURES

The questionnaires used for the 1970 Components of Inventory Change Survey were a combination of the conventional type, on which the enumerator recorded information by marking a precoded check box or writing in the entries, and FOSDIC (Film Optical Sensing Device for Input to Computers) on which the enumerator recorded information by marking

the appropriate circle. Census clerks edited and coded the schedules, and transcribed the information from the conventional section to forms that could be "read" by FOSDIC. FOSDIC schedules were microfilmed and the markings on the microfilm were converted to magnetic tape by FOSDIC. Because the 1960 data and the 1970 data came from different sources, two separate processes were used to place the data on tape. These two sources were subsequently merged by matching separate data for each sample unit into one continuous record. The tape containing the information was processed on the Census Bureau's computers through a number of editing and tabulating steps. (See Appendix C, "Accuracy of the Data.")

AVAILABILITY OF UNPUBLISHED DATA

More data were processed than it is desirable to publish in a general report. A limited amount of unpublished data is available, and photocopies of these

tables can be provided at cost of reproduction. Data for a few of the housing characteristics shown in tables 1, 2, and 3 are tabulated in greater detail by tenure. Data on additional characteristics by tenure and race are available for total "same" units. Separate cross-tabulations by tenure and race are also available for "same" units in which the households did not change between 1960 and 1970 and for units in which the households were different. A limited amount of information is available for units occupied by recent movers. For new construction units, the detailed data shown in tables 2 and NC1 to NC4 are available by tenure and race and can be obtained on a reimbursable basis for each of the 243 SMSA's and the four regions in the United States. Although computer summary tapes are not available, special tabulations can be prepared at cost. Requests for photocopies or for additional information should be addressed to the Director, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233.

HIGHLIGHTS

Between April 1960 and December 1970 the housing inventory of the Washington, D.C.-Md.-Va. SMSA increased from 638,755 to 941,802 units, a gain of 303,047, or 47.4 percent. This gain reflected the net effect of additions to and losses from the housing stock occurring during the 10 3/4-year period. The impact of the various sources of additions and losses can be gauged from the data presented in tables A, B, and C. These tables provide data for the entire SMSA, the central city, and the balance of the SMSA.

Table A, for example, shows that the sources of the 1970 housing inventory for the SMSA were as follows:

—Approximately 575,050 units (61.1 percent) of the 1970 inventory consisted of "same" units; i.e., units which existed in 1960 and were basically unchanged in 1970.

—New construction accounted for 352,259 units built since 1960 and still in existence in 1970, or about 37.4 percent of the total.

—Additions from other sources—units added from nonresidential space, group quarters, or those moved to their present site—provided 868 units, or approximately 0.1 percent.

—8,799 units in the 1970 housing stock resulted from conversion of 3,842 units that existed in 1960 (table B). Generally, two units were created from one.

—4,826 units in the 1970 housing stock resulted from merging 10,078 units that existed in 1960 (table B). Roughly one unit emerged from every two that were combined.

Table B indicates the disposition of the 638,755 housing units that were in the 1960 inventory:

—Approximately 575,050 (90.0 percent) of these units were reported as "same" units in 1970.

—Losses through demolition amounted to 28,297 units, or about 4.4 percent of the total 1960 stock.

—An additional 21,488 units were lost through other means; i.e., destroyed by fire or flood, became unfit for

TABLE A. Source of the 1970 Housing Inventory

(Based on sample; see text)

Area and component of change	Number	Percent
THE SMSA		
All housing units, 1970	941,802	100.0
Same units, 1960 and 1970	575,050	61.1
Units changed by—		
Conversion	8,799	0.9
Merger	4,826	0.5
Units added through—		
New construction	352,259	37.4
Other sources	868	0.1
IN WASHINGTON CITY		
All housing units, 1970	280,288	100.0
Same units, 1960 and 1970	227,957	81.3
Units changed by—		
Conversion	4,258	1.5
Merger	3,531	1.3
Units added through—		
New construction	43,886	15.7
Other sources	656	0.2
NOT IN WASHINGTON CITY		
All housing units, 1970	661,514	100.0
Same units, 1960 and 1970	347,093	52.5
Units changed by—		
Conversion	4,541	0.7
Merger	1,295	0.2
Units added through—		
New construction	308,373	46.6
Other sources	212	Z

Z Less than 0.05 percent.

human habitation, changed to non-residential use or to group quarters, or were moved from site.

—The remaining 13,920 units were involved in conversions or mergers during the 1960's.

Table C shows the net changes in the housing inventory during the 1960-70 period based on data derived from tables A and B. According to table C, net additions during this period from new construction, conversions, and other sources amounted to 358,084 units. On the other hand, 55,037 units were removed from the inventory as a result of demolitions, mergers, and other losses. Thus, for about seven units that were added to the inventory during the 10 3/4-year period, one unit was removed.

TABLE B. Disposition of the 1960 Housing Inventory

(Based on sample; see text)

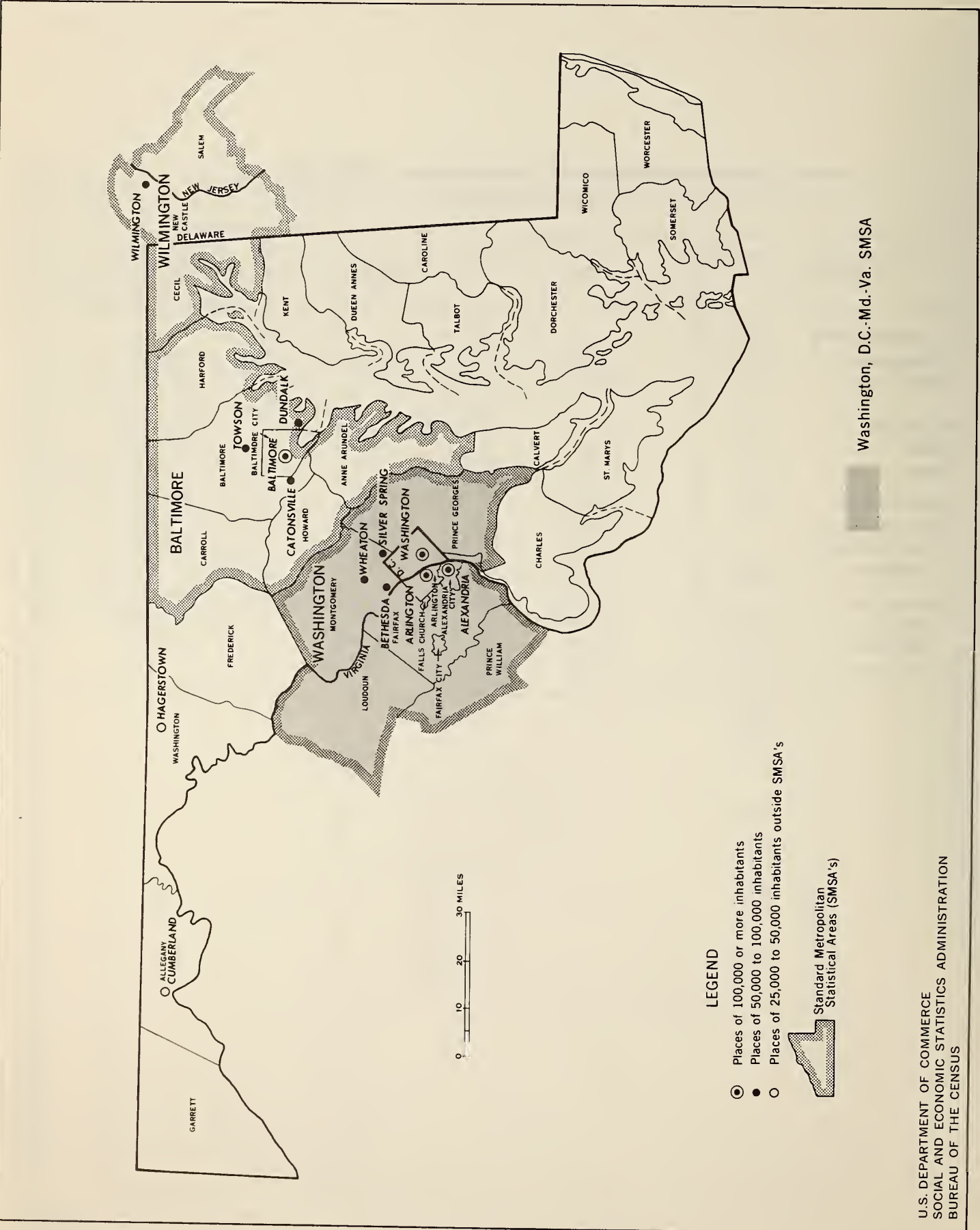
Area and component of change	Number	Percent
THE SMSA		
All housing units, 1960	638,755	100.0
Same units, 1960 and 1970	575,050	90.0
Units changed by—		
Conversion	3,842	0.6
Merger	10,078	1.6
Units lost through—		
Demolition	28,297	4.4
Other means	21,488	3.4
IN WASHINGTON CITY		
All housing units, 1960	262,640	100.0
Same units, 1960 and 1970	227,957	86.8
Units changed by—		
Conversion	1,734	0.7
Merger	7,163	2.7
Units lost through—		
Demolition	16,149	6.1
Other means	9,637	3.7
NOT IN WASHINGTON CITY		
All housing units, 1960	376,115	100.0
Same units, 1960 and 1970	347,093	92.3
Units changed by—		
Conversion	2,108	0.5
Merger	2,915	0.8
Units lost through—		
Demolition	12,148	3.2
Other means	11,851	3.2

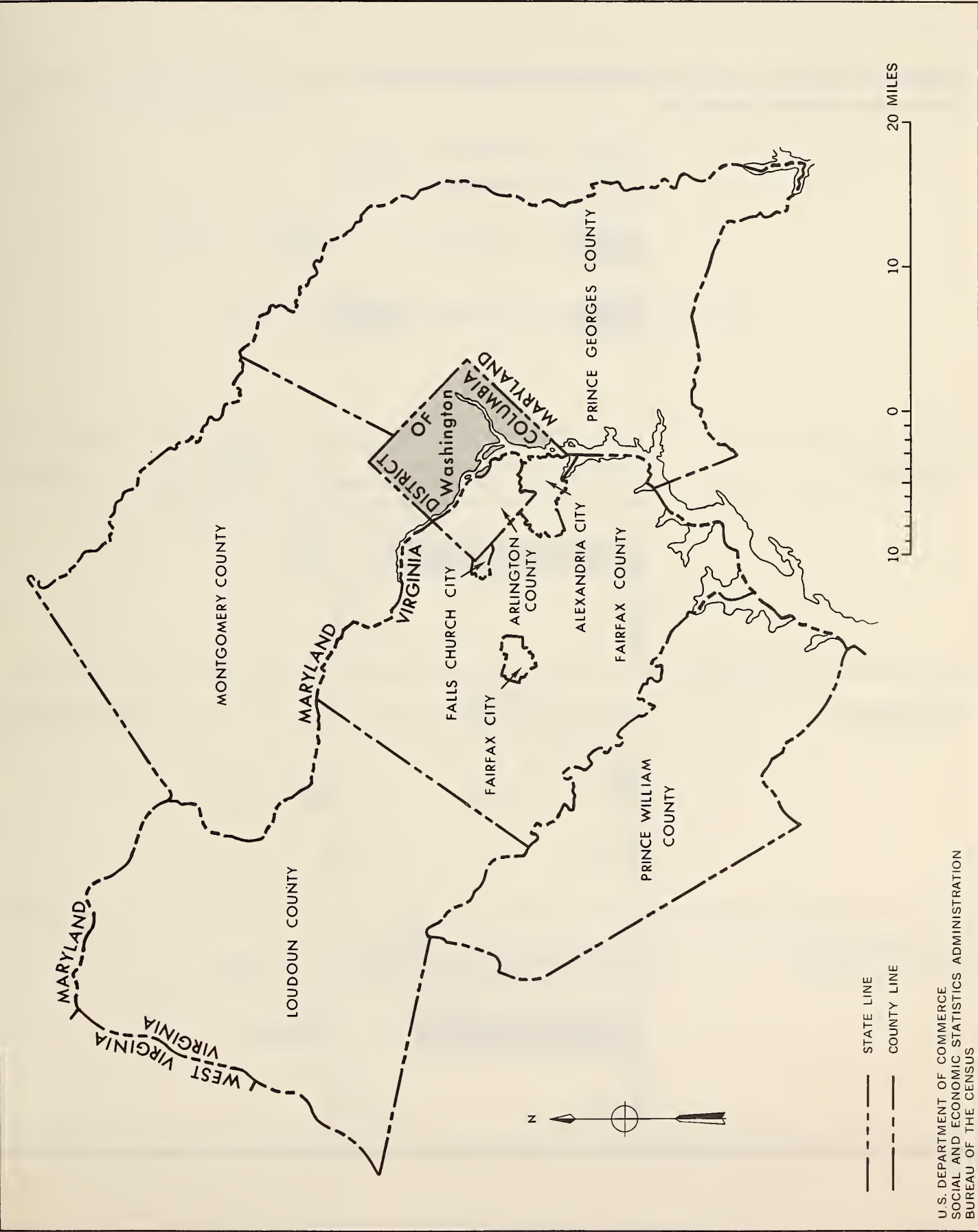
TABLE C. Net Changes in the Housing Inventory: 1960 to 1970

(Based on sample; see text)

Subject	Total	In Washington city	Not in Washington city
ALL HOUSING UNITS			
1970 inventory	941,802	280,288	661,514
1960 inventory	638,755	262,640	376,115
NET CHANGE			
Total	303,047	17,648	285,399
Percent	47.4	6.7	75.9
Units added, total	358,084	47,066	311,018
Conversions	4,957	2,524	2,433
New construction	352,259	43,886	308,373
Other sources	868	656	212
Units lost, total	55,037	29,418	25,619
Mergers	5,252	3,632	1,620
Demolition	28,297	16,149	12,148
Other means	21,488	9,637	11,851

Counties, Standard Metropolitan Statistical Areas, and Selected Places

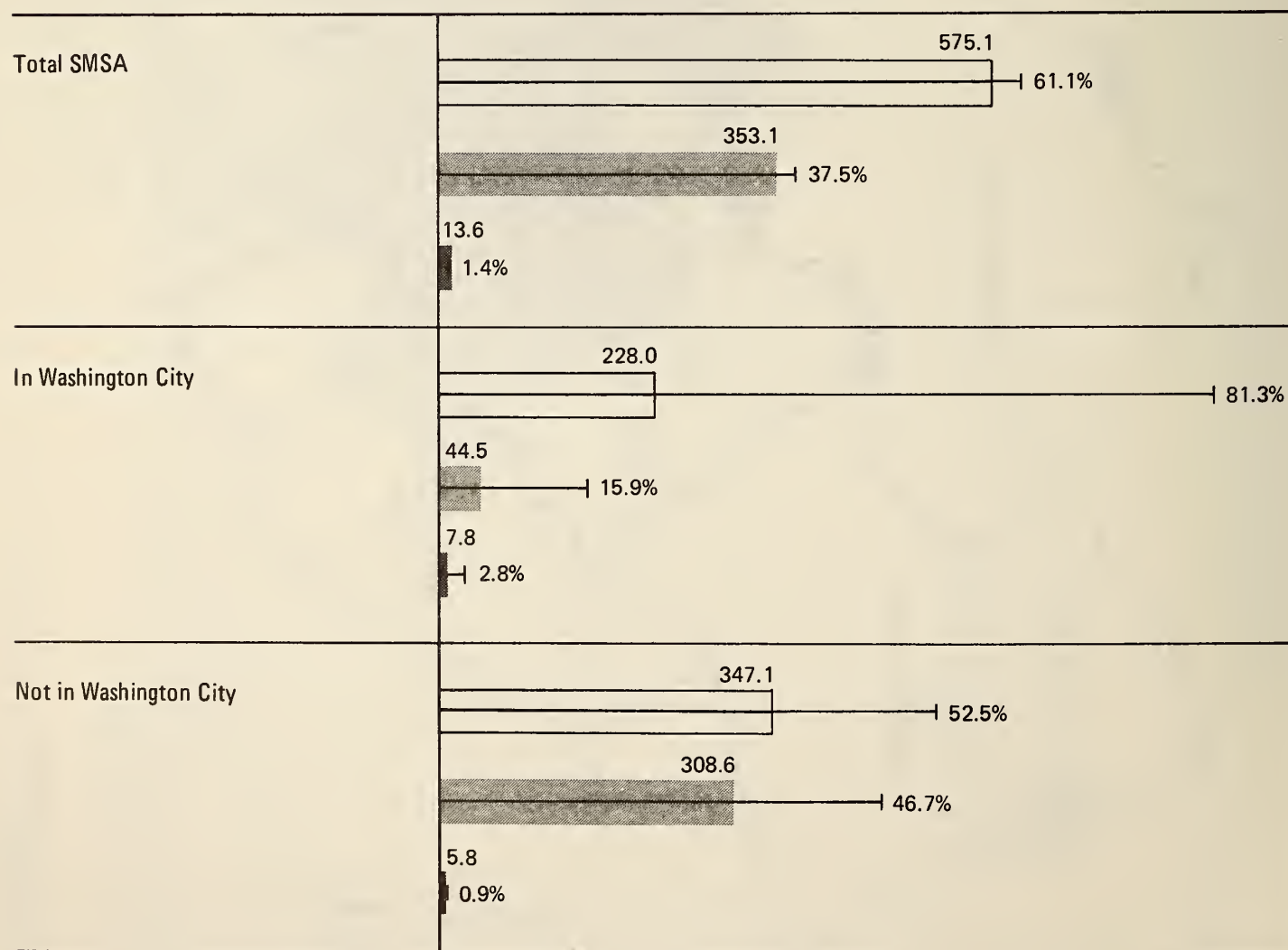
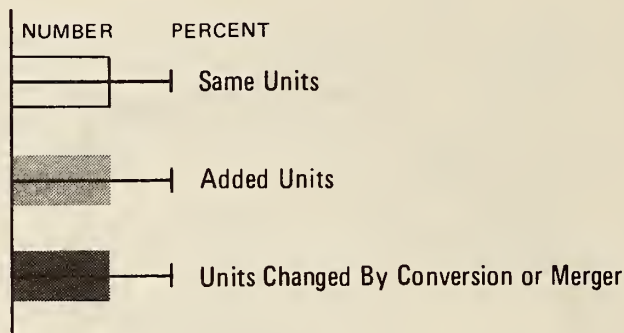




Source of the 1970 Housing Inventory

NUMBER OF UNITS IN THOUSANDS /PERCENT OF TOTAL HOUSING

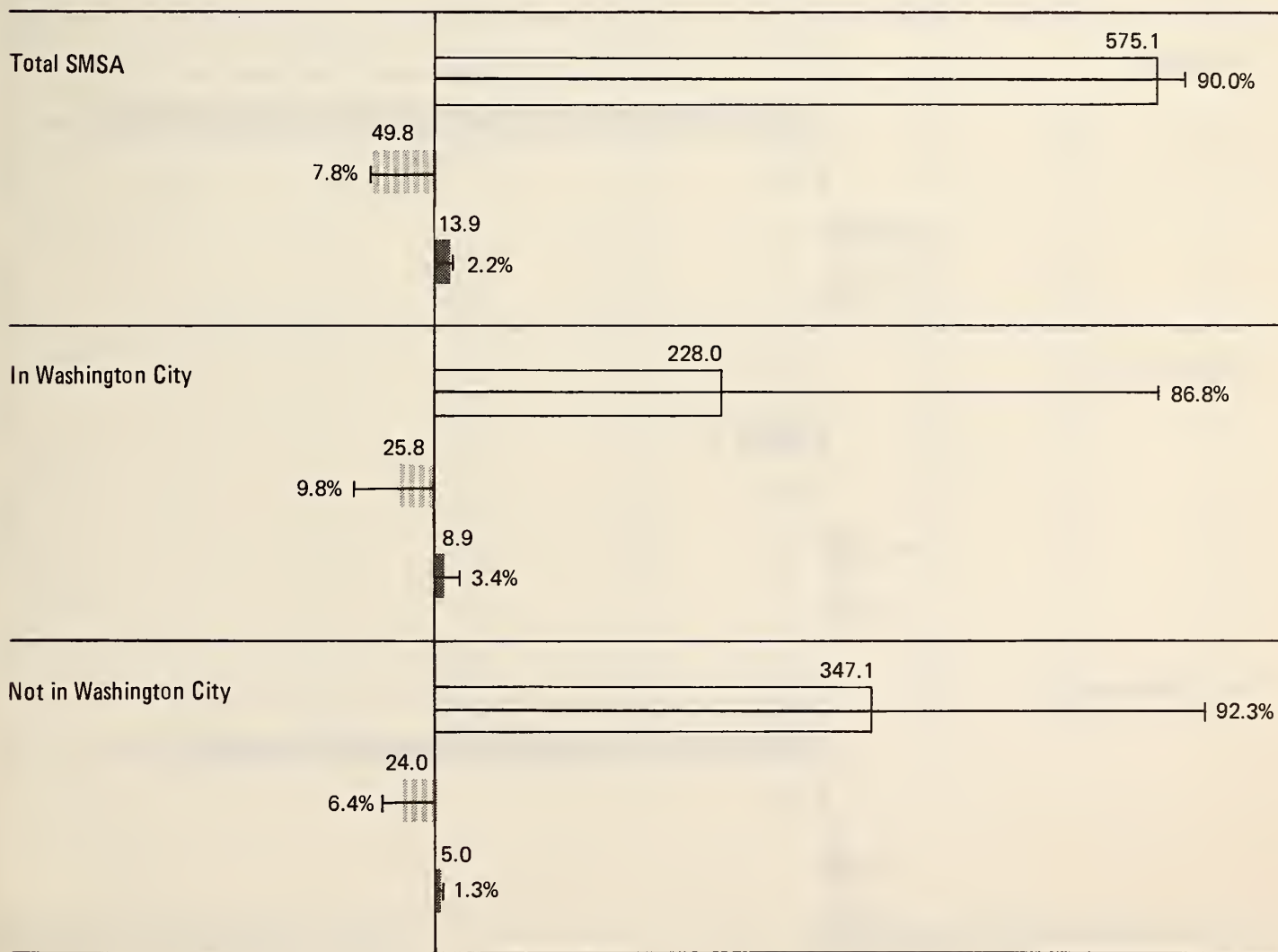
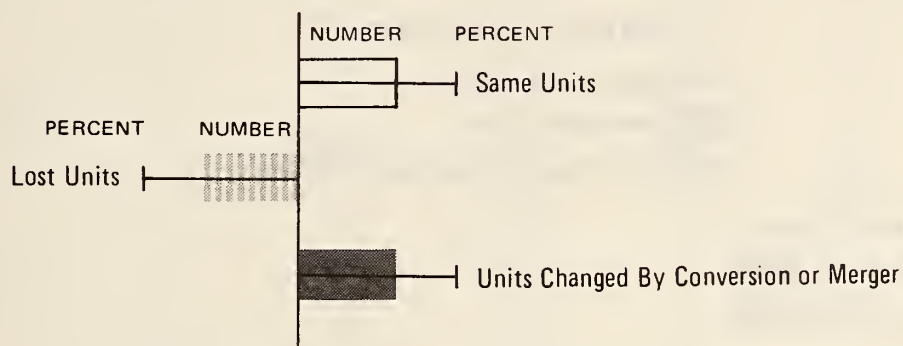
(SMSA=Standard Metropolitan Statistical Area)



Disposition of the 1960 Housing Inventory

NUMBER OF UNITS IN THOUSANDS /PERCENT OF TOTAL HOUSING

(SMSA=Standard Metropolitan Statistical Area)



Net Changes in the Housing Inventory: 1960-1970

NUMBER OF UNITS IN THOUSANDS
(SMSA=Standard Metropolitan Statistical Area)

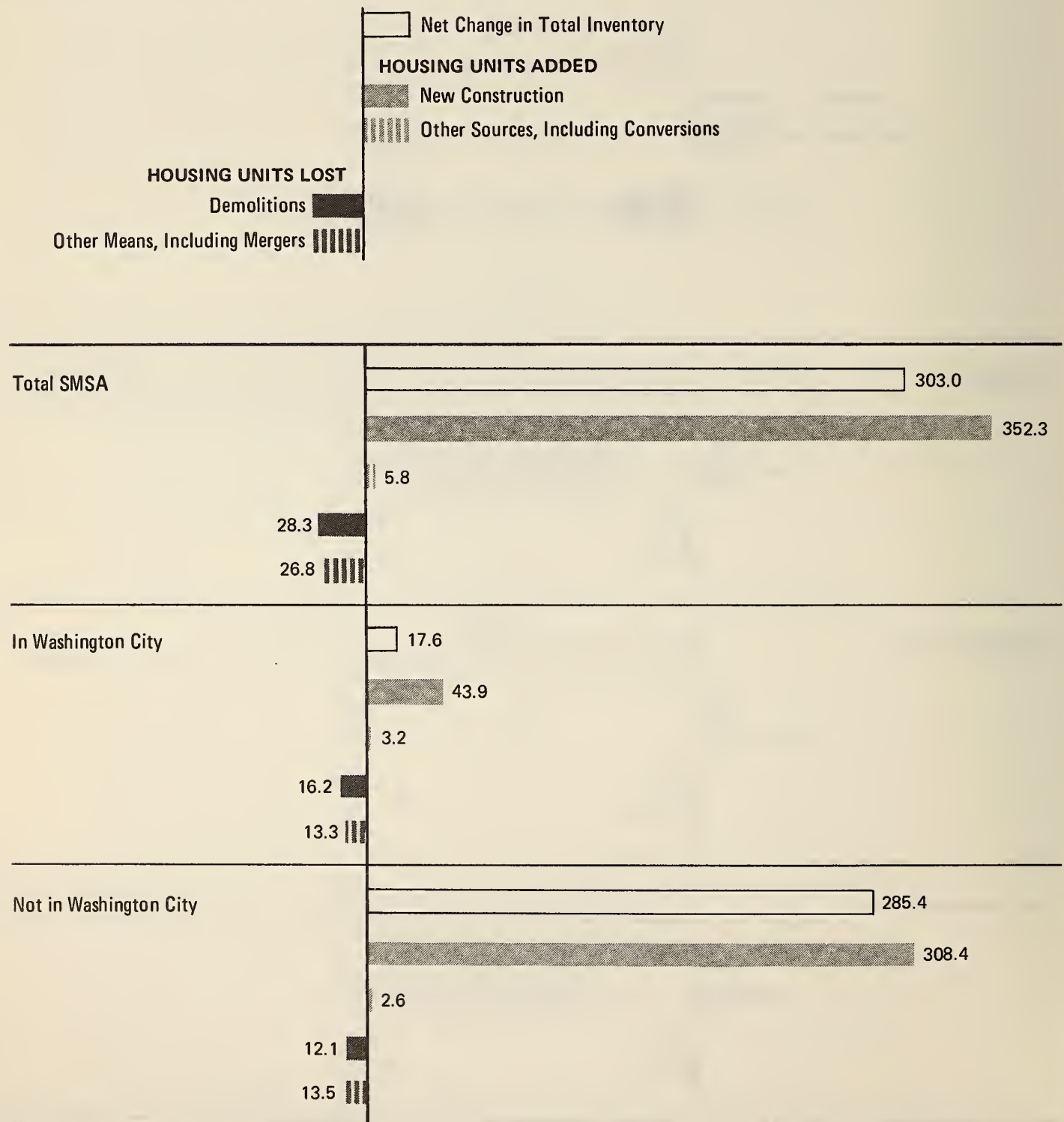


Table 1. Characteristics of the Housing Inventory: 1970 and 1960

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

	Total		In Washington city		Not in Washington city	
	1970	1960	1970	1960	1970	1960
All housing units	941 8	638 8	280 3	262 6	661 5	376 1
Vacant—seasonal and migratory	1	9	...	2	1	8
TENURE, RACE, AND VACANCY STATUS						
All year-round housing units	941 7	637 8	280 3	262 5	661 4	375 3
Occupied	905 4	614 1	267 1	254 3	638 4	359 7
Owner occupied	436 5	312 6	79 8	80 6	356 7	232 0
White	367 6	265 8	30 3	41 9	337 3	223 9
Negro	68 9	46 8	49 5	38 7	19 4	8 1
Renter occupied	468 9	301 5	187 2	173 8	281 7	127 7
White	329 5	223 6	67 3	101 0	262 2	122 7
Negro	139 4	77 9	119 9	72 8	19 5	5 1
Vacant year round ¹	36 3	23 7	13 2	8 2	23 0	15 6
For sale only	6 1	5 4	1 1	6	5 0	4 8
For rent	17 8	13 2	6 6	6 2	11 1	7 0
Other vacant	12 4	5 1	5 5	1 3	6 9	3 7
PLUMBING FACILITIES AND CONDITION						
All year-round housing units	941 6	638 8	280 2	262 6	661 4	376 1
With all plumbing facilities	933 2	604 8	278 6	242 7	654 6	362 1
Not dilapidated	926 9	600 1	274 2	239 9	652 7	360 2
Dilapidated	6 3	4 7	4 4	2 8	1 9	1 9
Lacking some or all facilities	8 5	33 9	1 6	19 9	6 9	14 0
Not dilapidated	7 0	30 2	1 6	19 3	5 4	10 8
Dilapidated	1 5	3 8	-	6	1 5	3 2
Owner occupied	442 3	312 6	80 6	80 6	361 7	232 0
With all plumbing facilities	438 9	303 3	80 6	79 3	358 2	223 9
Not dilapidated	437 5	302 4	79 7	78 8	357 8	223 5
Dilapidated	1 4	9	9	5	5	4
Lacking some or all facilities	3 4	3 4	-	1 2	3 4	8 1
Not dilapidated	2 5	7 7	-	1 2	2 5	6 5
Dilapidated	9	1 6	-	-	9	1 6
Renter occupied	469 2	301 5	187 7	173 8	281 5	127 7
With all plumbing facilities	465 7	280 1	186 4	157 1	279 3	123 0
Not dilapidated	462 4	276 7	184 1	155 0	278 3	121 7
Dilapidated	3 3	3 4	2 3	2 1	1 0	1 3
Lacking some or all facilities	3 5	21 4	1 3	16 6	2 2	4 7
Not dilapidated	3 2	19 3	1 3	16 0	2 0	3 3
Dilapidated	3	2 0	-	6	3	1 4
Vacant units	30 1	24 7	11 9	8 3	18 3	16 4
COMPLETE BATHROOMS						
All year-round housing units	940 7	638 8	279 8	262 6	660 9	376 1
1 and 1½	667 4	501 2	241 9	211 7	425 5	289 5
2 and 2½	203 4	103 2	26 3	31 3	177 1	71 9
3 or more	58 2	34 2	9 1	19 4	49 0	14 8
None or also used by another household	11 8		2 6		9 2	
ROOMS						
All year-round housing units	941 7	638 8	280 3	262 6	661 4	376 1
1 and 2 rooms	60 2	56 7	38 3	45 5	22 0	11 2
3 rooms	128 7	102 9	60 5	61 2	68 2	41 8
4 rooms	166 1	111 3	64 4	48 9	101 7	62 3
5 rooms	165 4	104 7	39 7	24 2	125 7	80 4
6 rooms	156 7	134 5	39 3	42 4	117 5	92 1
7 rooms or more	264 5	128 7	38 1	40 3	226 4	88 3
Median	5.2	5.0	4.1	4.0	5.6	5.4
Owner occupied	436 5	312 6	79 8	80 6	356 7	232 0
1 and 2 rooms	1 5	1 5	1 1	7	5	8
3 rooms	4 6	5 1	2 4	2 0	2 2	3 2
4 rooms	19 0	21 6	4 8	4 8	14 1	16 8
5 rooms	66 2	64 9	12 2	9 0	54 1	55 9
6 rooms	117 0	106 5	29 6	29 7	87 4	76 9
7 rooms or more	228 2	112 9	29 8	34 3	198 4	78 5
Median	6.5+	6.1	6.2	6.3	6.5+	6.0
Renter occupied	468 9	301 5	187 2	173 8	281 7	127 7
1 and 2 rooms	54 8	50 3	34 9	42 0	19 9	8 3
3 rooms	118 4	93 7	55 1	57 5	63 3	36 2
4 rooms	137 9	83 7	56 1	42 4	81 8	41 2
5 rooms	93 3	36 7	25 8	14 8	67 4	22 0
6 rooms	35 4	25 1	8 4	11 7	27 1	13 4
7 rooms or more	29 1	12 0	6 9	5 4	22 2	6 6
Median	3.9	3.6	3.6	3.3	4.2	4.0
Vacant units	36 3	24 7	13 2	8 3	23 0	16 4
BEDROOMS						
All year-round housing units	945 2	638 8	281 5	262 6	663 7	376 1
None	30 2	38 4	19 6	33 2	10 6	5 2
1	219 9	142 6	108 4	85 9	111 4	56 7
2	250 3	146 5	72 5	55 9	177 8	90 6
3	280 8	111 1	59 9	87 4	220 9	223 7
4 or more	164 1		21 1		142 9	

¹ 1960 data include vacant seasonal and migratory units.

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

UNITS IN STRUCTURE

	Total		In Washington city		Not in Washington city	
	1970	1960	1970	1960	1970	1960
All year-round housing units	941 7	638 8	280 3	262 6	661 4	376 1
1	520 8	383 6	102 3	104 9	418 6	278 7
2 to 4	69 1	63 0	40 7	45 7	28 5	17 3
5 or more	346 1	188 4	137 2	112 0	208 9	76 4
Mobile home or trailer	5 6	3 9	1	2	5 5	3 7
Owner occupied	436 5	312 6	79 8	80 6	356 7	232 0
1	418 7	294 6	72 7	70 0	346 0	224 6
2 to 4	6 0	8 7	2 1	5 8	3 9	2 9
5 or more	6 8	5 5	4 9	4 8	1 9	7 9
Mobile home or trailer	5 0	3 6	1	-	4 9	3 6
Renter occupied	468 9	301 5	187 2	173 8	281 7	127 7
1	86 4	77 8	25 5	33 1	60 9	44 7
2 to 4	60 2	49 9	36 8	38 1	23 4	11 8
5 to 19	182 5	96 5	55 5	44 1	127 0	52 4
20 to 49	30 5	76 9	14 4	58 2	16 1	18 7
50 or more	108 6	7 2	55 0	1	53 6	1
Mobile home or trailer	7	2	...	1	7	1
Vacant units	36 3	24 7	13 2	8 3	23 0	16 4

YEAR STRUCTURE BUILT

All year-round housing units	941 7	638 8	280 3	262 6	661 4	376 1
1960 or later	352 2	-	43 9	-	308 3	-
1950 to 1959	229 3	236 4	55 1	43 0	174 2	193 4
1940 to 1949	183 3	155 3	77 1	51 7	106 2	103 6
1939 or earlier	176 9	247 0	104 2	167 9	72 7	79 1
Owner occupied	436 5	312 6	79 8	80 6	356 7	232 0
1960 or later	138 2	-	4 3	-	133 9	-
1950 to 1959	140 2	138 7	14 8	7 5	125 4	131 2
1940 to 1949	74 9	65 8	19 4	13 1	55 6	52 7
1939 or earlier	83 2	108 0	41 4	60 0	41 8	48 1
Renter occupied	468 9	301 5	187 2	173 8	281 7	127 7
1960 or later	198 0	-	37 3	-	160 7	-
1950 to 1959	83 6	86 4	37 3	34 1	46 4	52 3
1940 to 1949	101 0	84 6	53 5	36 8	47 5	47 8
1939 or earlier	86 3	130 5	59 2	102 8	27 2	27 6
Vacant units	36 3	24 7	13 2	8 3	23 0	16 4

HEATING EQUIPMENT

All year-round housing units	941 7	638 8	280 3	262 6	661 4	376 1
Steam or hot water	336 1	343 3	167 3	203 9	168 8	139 4
Warm air furnace	543 7	244 3	95 2	43 9	448 5	200 4
Built-in electric units	27 2	1 4	7 4	7	19 8	7
Floor, wall, or pipeless furnace	7 2	15 7	2 4	4 0	4 8	11 8
Other means	27 3	33 7	8 0	10 0	19 2	23 7
None	3	4	...	2	3	1

PERSONS

All occupied units	905 4	614 1	267 1	254 3	638 4	359 7
1 person	177 9	96 0	86 7	67 1	91 2	28 9
2 persons	258 3	159 7	78 0	73 8	180 3	85 9
3 persons	164 5	122 0	42 3	43 2	122 2	78 8
4 persons	145 4	101 5	29 3	27 8	116 1	73 8
5 persons	84 6	70 0	13 1	17 8	71 5	52 2
6 persons or more	74 6	64 8	17 6	24 6	57 0	40 2
Median	2.6	2.9	2.1	2.3	2.9	3.3
Owner occupied	436 5	312 6	79 8	80 6	356 7	232 0
1 person	34 7	17 4	12 8	9 1	21 9	8 3
2 persons	112 1	71 0	23 8	21 4	88 3	49 6
3 persons	84 4	66 4	16 7	18 7	67 7	47 7
4 persons	91 5	66 6	12 7	12 2	78 9	54 4
5 persons	60 7	48 7	5 5	7 8	55 1	40 8
6 persons or more	53 1	42 7	8 3	11 4	44 8	31 2
Median	3.3	3.5	2.7	3.0	3.5	3.7
Renter occupied	468 9	301 5	187 2	173 8	281 7	127 7
1 person	143 2	78 7	73 9	58 0	69 4	20 7
2 persons	146 2	88 7	54 2	52 5	92 0	36 3
3 persons	80 1	55 7	25 6	24 6	54 5	31 1
4 persons	53 9	35 0	16 6	15 6	37 2	19 4
5 persons	24 0	21 3	7 6	9 9	16 4	11 4
6 persons or more	21 5	22 1	9 2	13 2	12 3	8 9
Median	2.1	2.3	1.9	2.1	2.3	2.7

PERSONS PER ROOM

All occupied units	904 5	614 1	266 7	254 3	637 9	359 7
0.50 or less	493 3	253 7	147 8	115 8	345 6	137 9
0.51 to 1.00	370 7	304 2	98 9	109 2	271 8	195 0
1.01 to 1.50	32 3	40 2	15 5	18 4	16 7	21 8
1.51 or more	8 2	16 0	4 5	11 0	3 7	5 0

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

The Standard Metropolitan
Statistical Area

PERSONS PER ROOM—Continued

	Total		In Washington city		Not in Washington city	
	1970	1960	1970	1960	1970	1960
Owner occupied	435 9	312 6	79 8	80 6	356 1	232 0
0.50 or less	258 4	148 3	52 4	50 1	206 1	98 2
0.51 to 1.00	164 1	143 0	23 9	25 1	140 2	117 9
1.01 to 1.50	11 5	18 3	3 0	4 4	8 5	13 9
1.51 or more	1 8	3 0	5	9	1 3	2 0
Renter occupied	468 7	301 5	186 8	173 8	281 8	127 7
0.50 or less	234 9	105 4	95 4	65 7	139 5	39 7
0.51 to 1.00	206 6	161 1	74 9	84 1	131 6	77 0
1.01 to 1.50	20 8	21 9	12 5	14 0	8 3	7 9
1.51 or more	6 4	13 1	4 0	10 0	2 4	3 0

HOUSEHOLD COMPOSITION BY AGE OF HEAD

All occupied units	905 4	614 1	267 1	254 3	638 4	359 7
Male head, wife present, no nonrelatives	596 8	409 5	124 6	121 1	472 1	288 4
Under 25 years	39 1	23 4	5 5	7 3	33 6	16 1
25 to 29 years	77 6	44 1	15 0	13 8	62 7	30 3
30 to 34 years	72 2	54 0	13 5	14 0	58 6	40 0
35 to 44 years	155 3	122 2	35 9	27 8	119 4	94 3
45 to 64 years	211 1	137 1	44 1	44 9	167 0	92 2
65 years and over	41 4	28 7	10 6	13 2	30 8	15 5
Other male head	122 2	71 8	61 8	46 2	60 4	25 5
Under 65 years	111 5	60 7	57 1	38 2	54 4	22 5
65 years and over	10 8	11 1	4 7	8 1	6 0	3 1
Female head	186 4	132 8	80 6	87 0	105 8	45 8
Under 65 years	150 8	106 5	66 7	69 8	84 1	36 7
65 years and over	35 6	26 3	13 9	17 2	21 7	9 1
Owner occupied	436 5	312 6	79 8	80 6	356 7	232 0
Male head, wife present, no nonrelatives	355 7	246 8	50 9	47 8	304 8	199 0
Under 25 years	2 4	3 3	...	2	2 4	3 1
25 to 29 years	22 1	14 0	1 3	1 9	20 8	12 1
30 to 34 years	38 0	29 2	2 9	2 8	35 1	26 5
35 to 44 years	103 6	84 9	13 7	12 0	89 9	72 9
45 to 64 years	159 8	95 8	26 6	22 9	133 2	72 9
65 years and over	29 9	19 5	6 4	8 1	23 5	11 5
Other male head	28 7	25 1	11 0	12 2	17 7	12 9
Under 65 years	22 2	18 8	8 6	8 6	13 6	10 3
65 years and over	6 6	6 3	2 5	3 6	4 1	2 7
Female head	52 1	40 8	17 9	20 6	34 1	20 1
Under 65 years	36 3	28 5	12 6	13 5	23 7	15 1
65 years and over	15 8	12 2	5 3	7 1	10 5	5 1
Renter occupied	468 9	301 5	187 2	173 8	281 7	127 7
Male head, wife present, no nonrelatives	241 1	162 8	73 8	73 4	167 3	89 4
Under 25 years	36 7	20 1	5 5	7 1	31 3	13 0
25 to 29 years	55 6	30 1	13 7	11 9	41 9	18 1
30 to 34 years	34 2	24 8	10 7	11 3	23 5	13 5
35 to 44 years	51 8	37 2	22 2	15 8	29 5	21 4
45 to 64 years	51 4	41 4	17 5	22 0	33 8	19 3
65 years and over	11 5	9 2	4 2	5 2	7 3	4 0
Other male head	93 5	46 7	50 8	34 1	42 7	12 6
Under 65 years	89 3	41 8	48 5	29 6	40 8	12 2
65 years and over	4 2	4 9	2 3	4 5	1 9	4
Female head	134 4	92 0	62 7	66 3	71 7	25 7
Under 65 years	114 6	77 9	54 1	56 3	60 4	21 6
65 years and over	19 8	14 1	8 6	10 0	11 2	4 1

PERSONS 65 YEARS OLD AND OVER

All occupied units	905 4	NA	267 1	NA	638 4	NA
None	792 5	NA	232 2	NA	560 3	NA
1 person	82 9	NA	26 4	NA	56 5	NA
2 persons	28 8	NA	8 0	NA	20 8	NA
3 persons or more	1 2	NA	5	NA	7	NA
Owner occupied	436 5	NA	79 8	NA	356 7	NA
None	365 5	NA	61 8	NA	303 7	NA
1 person	49 6	NA	12 9	NA	36 8	NA
2 persons	20 4	NA	4 8	NA	15 5	NA
3 persons or more	1 0	NA	3	NA	6	NA
Renter occupied	468 9	NA	187 2	NA	281 7	NA
None	427 0	NA	170 4	NA	256 6	NA
1 person	33 3	NA	13 5	NA	19 8	NA
2 persons	8 4	NA	3 2	NA	5 2	NA
3 persons or more	2	NA	1	NA	1	NA

OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP

All occupied units	905 4	614 1	267 1	254 3	638 4	359 7
No own children under 18 years	498 5	318 5	184 6	173 2	314 0	145 3
With own children under 18 years	406 9	295 5	82 5	81 1	324 4	214 4
Under 6 years only	95 6	78 0	15 7	23 2	79 9	54 9
1	57 9	40 5	10 6	14 2	47 3	26 3
2	30 2	25 2	3 7	6 1	26 6	19 1
3	6 4	10 6	1 3	2 3	5 1	8 3
4 or more	1 1	1 8	2	6	9	1 2
6 to 17 years only	227 1	134 0	54 7	36 0	172 4	98 0
1	93 5	61 2	25 7	19 4	67 8	41 8
2	73 7	47 6	16 9	10 2	56 8	37 4
3	38 5	17 1	7 0	4 4	31 5	12 7
4 or more	21 4	8 0	5 1	2 0	16 3	6 0
Both age groups	84 1	83 5	12 0	22 0	72 1	61 5
2	24 6	18 4	3 6	4 3	21 0	14 0
3	28 4	31 3	3 1	6 5	25 3	24 7
4 or more	31 2	33 9	5 3	11 1	25 8	22 8

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

(Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area**PRESENCE OF NONRELATIVES**

	Total		In Washington city		Not in Washington city	
	1970	1960	1970	1960	1970	1960
All occupied units	905 4	614 1	267 1	254 3	638 4	359 7
No nonrelatives	861 3	475 7	244 0	160 4	617 3	315 3
With nonrelatives	44 1	138 4	23 0	94 0	21 1	44 4
With roomers, boarders or lodgers	23 5	NA	13 4	NA	10 1	NA
Owner occupied	436 5	312 6	79 8	80 6	356 7	232 0
No nonrelatives	423 0	273 0	73 0	59 1	350 0	213 9
With nonrelatives	13 6	39 6	6 9	21 4	6 7	18 1
With roomers, boarders or lodgers	6 7	NA	3 8	NA	2 9	NA
Renter occupied	468 9	301 5	187 2	173 8	281 7	127 7
No nonrelatives	438 4	202 7	171 1	101 3	267 3	101 4
With nonrelatives	30 5	98 8	16 2	72 5	14 4	26 3
With roomers, boarders or lodgers	16 7	NA	9 6	NA	7 2	NA

YEAR MOVED INTO UNIT

All occupied units	911 5	NA	268 3	NA	643 2	NA
1969 or later	245 1	NA	33 5	NA	211 6	NA
1965 to 1968	341 6	NA	141 7	NA	199 9	NA
1960 to 1964	137 7	NA	36 9	NA	100 8	NA
1950 to 1959	131 1	NA	40 0	NA	91 1	NA
1949 or earlier	56 0	NA	16 3	NA	39 8	NA
Owner occupied	442 3	NA	80 6	NA	361 7	NA
1969 or later	62 0	NA	4 8	NA	57 2	NA
1965 to 1968	126 2	NA	23 8	NA	102 4	NA
1960 to 1964	103 3	NA	16 6	NA	86 6	NA
1950 to 1959	105 9	NA	24 6	NA	81 3	NA
1949 or earlier	45 0	NA	10 8	NA	34 2	NA
Renter occupied	469 2	NA	187 7	NA	281 5	NA
1969 or later	183 1	NA	28 7	NA	154 4	NA
1965 to 1968	215 4	NA	117 9	NA	97 5	NA
1960 to 1964	34 5	NA	20 2	NA	14 2	NA
1950 to 1959	25 2	NA	15 4	NA	9 8	NA
1949 or earlier	11 0	NA	5 5	NA	5 6	NA

YEARS OF SCHOOL COMPLETED FOR HOUSEHOLD HEADS

All occupied units	905 4	614 1	267 1	254 3	638 4	359 7
No school years completed	2 4	4 6	1 1	3 5	1 3	1 1
Elementary: Less than 8 years	45 8	82 7	14 7	43 7	31 1	39 1
8 years	35 2	58 1	8 4	29 1	26 8	29 0
High school: 1 to 3 years	115 4	106 3	47 4	48 4	67 9	57 9
4 years	282 7	142 7	99 2	56 5	183 5	86 3
College: 1 to 3 years	146 1	84 8	38 6	31 2	107 5	53 5
4 years or more	277 9	134 9	57 7	42 0	220 2	92 8
Median	12.9	12.4	12.6	12.0	13.2	12.6
Owner occupied	436 5	312 6	79 8	80 6	356 7	232 0
No school years completed	6	2 0	3	1 5	4	5
Elementary: Less than 8 years	24 0	40 8	5 4	14 7	18 7	26 1
8 years	19 0	28 1	3 6	9 6	15 4	18 5
High school: 1 to 3 years	43 6	53 1	9 0	14 2	34 6	38 9
4 years	120 5	69 2	26 7	16 1	93 7	53 0
College: 1 to 3 years	67 5	41 0	12 3	9 2	55 2	31 8
4 years or more	161 3	78 4	22 6	15 2	138 7	63 1
Median	13.5	12.5	12.8	12.0	13.8	12.6
Renter occupied	468 9	301 5	187 2	173 8	281 7	127 7
No school years completed	1 8	2 6	8	2 1	1 0	5
Elementary: Less than 8 years	21 8	41 9	9 3	29 0	12 5	13 0
8 years	16 2	30 0	4 8	19 4	11 4	10 5
High school: 1 to 3 years	71 8	53 2	38 4	34 2	33 4	19 1
4 years	162 2	73 6	72 5	40 3	89 7	53 2
College: 1 to 3 years	78 6	43 8	26 3	22 0	52 3	21 7
4 years or more	116 6	56 5	35 1	26 8	81 5	29 7
Median	12.8	12.3	12.6	12.1	12.9	12.6

INCOME¹

All occupied units	905 4	614 1	267 1	254 3	638 4	359 7
Less than \$2,000	32 5	54 2	10 8	37 8	21 8	16 4
\$2,000 to \$2,999	20 4	36 7	8 1	23 2	12 3	13 5
\$3,000 to \$3,999	24 4	48 0	9 2	28 5	15 1	19 6
\$4,000 to \$4,999	30 1	63 0	12 4	33 5	17 7	29 5
\$5,000 to \$5,999	44 6	58 7	22 4	25 9	22 2	32 9
\$6,000 to \$6,999	60 8	56 8	32 0	20 6	28 7	36 2
\$7,000 to \$9,999	163 4	134 4	64 6	39 9	98 8	94 5
\$10,000 to \$14,999	218 4	113 3	53 8	29 0	164 5	84 3
\$15,000 to \$24,999	220 6	39 4	35 8	11 5	184 8	27 9
\$25,000 or more	90 2	9 4	17 8	4 4	72 4	5 0
Median	11800	6800	8800	5200	13100	8000
Owner occupied	436 5	312 6	79 8	80 6	356 7	232 0
Less than \$2,000	10 0	16 1	2 2	7 7	7 8	8 4
\$2,000 to \$2,999	6 7	10 9	1 8	5 0	4 8	5 8
\$3,000 to \$3,999	7 9	11 5	2 7	4 9	5 2	6 7
\$4,000 to \$4,999	7 2	21 8	1 5	7 8	5 7	14 0
\$5,000 to \$5,999	7 9	23 9	2 3	6 5	5 6	17 4
\$6,000 to \$6,999	12 9	28 4	4 4	6 8	8 5	21 5
\$7,000 to \$9,999	49 9	78 9	16 7	15 3	33 1	63 7
\$10,000 to \$14,999	109 2	83 5	18 1	16 4	91 1	67 1
\$15,000 to \$24,999	151 8	29 9	18 4	6 8	133 4	23 2
\$25,000 or more	73 0	7 7	11 6	3 5	61 4	4 3
Median	15400	8700	12300	7300	16200	9000

¹ For definition of income; see text.

Table 1. Characteristics of the Housing Inventory: 1970 and 1960—Continued

[Numbers in hundreds. Except for line "All housing units," 1970 figures exclude data on characteristics of vacant seasonal and migratory units; 1960 figures include these units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

INCOME¹—Continued

	Total		In Washington city		Not in Washington city	
	1970	1960	1970	1960	1970	1960
Renter occupied	468 9	301 5	187 2	173 8	281 7	127 7
Less than \$2,000	22 6	38 1	8 6	30 1	14 0	8 0
\$2,000 to \$2,999	13 8	25 9	6 3	18 2	7 5	7 6
\$3,000 to \$3,999	16 5	36 5	6 5	23 6	9 9	12 9
\$4,000 to \$4,999	22 8	41 2	10 9	25 8	11 9	15 5
\$5,000 to \$5,999	36 7	34 9	20 1	19 4	16 6	15 5
\$6,000 to \$6,999	47 8	28 5	27 6	13 8	20 2	14 7
\$7,000 to \$9,999	113 6	55 4	47 8	24 6	65 7	30 8
\$10,000 to \$14,999	109 1	29 8	35 7	12 6	73 4	17 2
\$15,000 to \$24,999	68 9	9 5	17 4	4 7	51 4	4 8
\$25,000 or more	17 2	1 0	6 2	1 0	11 0	7 0
Median	9000	5300	7900	4600	9800	6300

VALUE

Specified owner occupied ²	407 6	291 6	70 7	74 4	336 9	217 2
Less than \$5,000	1	5 1	...	7	1	4 4
\$5,000 to \$7,499	8	5 1	3	1 7	5	3 4
\$7,500 to \$9,999	1 3	13 4	1 1	4 2	3	9 2
\$10,000 to \$12,499	4 8	30 7	2 9	9 8	1 9	20 8
\$12,500 to \$14,999	11 7	53 1	6 0	17 8	5 7	35 3
\$15,000 to \$17,499	27 7	52 9	11 3	13 8	16 4	39 1
\$17,500 to \$19,999	32 2	36 2	10 4	6 5	21 9	29 7
\$20,000 to \$24,999	71 1	45 7	11 9	7 9	59 1	37 7
\$25,000 to \$34,999	123 8	31 8	10 4	6 4	113 4	25 5
\$35,000 or more	134 0	17 6	16 5	5 6	117 6	12 0
Median	29400	16800	21400	15500	30500	17300

VALUE-INCOME RATIO

Specified owner occupied ²	407 6	291 6	70 7	74 4	336 9	217 2
Less than 1.5	106 8	70 4	23 7	17 8	83 1	52 6
1.5 to 1.9	96 7	65 8	14 7	13 7	82 0	52 2
2.0 to 2.4	78 4	58 3	10 6	11 0	67 7	47 3
2.5 to 2.9	40 6	33 7	5 2	7 7	35 4	26 0
3.0 to 3.9	36 3	29 6	5 3	8 9	31 0	20 7
4.0 or more	47 8	32 5	11 1	14 3	36 7	18 2
Not computed	1 0	1 3	2	1 1	8	3

CONTRACT RENT

Specified renter occupied ³	464 4	300 6	186 8	173 8	277 6	126 8
Cash rent	457 6	294 0	184 7	170 7	272 9	123 2
Median	136	83	114	75	150	91

GROSS RENT

Specified renter occupied ³	464 5	300 6	186 9	173 8	277 6	126 8
Less than \$50	3 9	14 9	2 8	13 3	1 2	1 6
\$50 to \$59	2 6	13 5	1 4	10 4	1 2	3 0
\$60 to \$69	3 7	27 8	3 0	22 4	7	5 3
\$70 to \$79	8 9	48 8	7 4	35 0	1 5	13 9
\$80 to \$89	24 3	53 4	19 3	28 7	5 0	24 6
\$90 to \$99	27 9	39 0	18 6	21 0	9 2	18 0
\$100 to \$149	189 5	70 9	85 0	28 9	104 5	42 0
\$150 to \$199	132 7	16 8	30 4	6 9	102 2	9 9
\$200 to \$299	49 4	8 3	11 5	3 7	37 9	4 5
\$300 or more	14 8	7	5 3	4	9 5	3 3
No cash rent	6 8	6 6	2 1	3 0	4 8	3 6
Median	142	88	123	81	156	97

GROSS RENT AS PERCENTAGE OF INCOME

Specified renter occupied ³	464 5	300 6	186 9	173 8	277 6	126 8
Less than 10 percent	35 8	20 5	15 9	12 5	19 9	8 1
10 to 14 percent	94 2	55 3	36 8	30 9	57 5	24 4
15 to 19 percent	117 3	64 3	52 4	33 4	64 9	30 9
20 to 24 percent	75 2	50 3	30 5	27 9	44 7	22 4
25 to 34 percent	65 4	48 6	24 4	28 1	41 0	20 5
35 percent or more	65 2	48 8	22 6	34 1	42 6	14 7
Not computed	11 3	12 8	4 3	7 1	7 0	5 7

¹ For definition of income, see text.

² Limited to one-family homes on less than 10 acres and no business on property; see text.

³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All housing units	352 3	9	8 8	4 8	575 1
Vacant—seasonal and migratory	1	—	—	—	—
Tenure, Race, and Vacancy Status					
All year-round housing units	352 2	9	8 8	4 8	575 1
Occupied	336 2	9	8 0	4 8	555 6
Owner occupied	138 2	...	1 4	3 3	293 6
White	129 1	...	1 4	1 4	235 7
Negro	9 2	—	—	1 8	57 9
Renter occupied	198 0	8	6 6	1 5	262 0
White	165 0	6	4 5	3	159 1
Negro	33 0	2	2 1	1 2	102 9
Vacant year round	15 9	...	8	1	19 4
For sale only	3 3	—	—	—	2 8
For rent	8 8	—	7	1	8 1
Other vacant	3 8	...	1	—	8 5
Plumbing Facilities and Condition					
All year-round housing units	352 1	9	8 8	4 8	575 1
With all plumbing facilities	351 7	7	8 0	4 8	568 0
Not dilapidated	351 7	7	8 0	4 5	562 0
Dilapidated	—	—	—	3	6 0
Lacking some or all plumbing facilities	4	1	8	...	7 0
Not dilapidated	4	1	8	...	5 6
Dilapidated	—	—	—	—	1 5
Owner occupied	144 0	...	1 4	3 3	293 6
With all plumbing facilities	144 0	...	1 4	3 3	290 2
Not dilapidated	144 0	...	1 4	3 2	288 9
Dilapidated	—	—	—	1	1 3
Lacking some or all plumbing facilities	—	—	—	—	3 4
Not dilapidated	—	—	—	—	2 5
Dilapidated	—	—	—	—	9
Renter occupied	198 3	8	6 6	1 5	262 0
With all plumbing facilities	197 9	7	5 8	1 5	259 9
Not dilapidated	197 9	7	5 8	1 4	256 8
Dilapidated	—	—	—	1	3 2
Lacking some or all plumbing facilities	4	1	8	...	2 1
Not dilapidated	4	1	8	...	1 8
Dilapidated	—	—	—	—	3
Vacant units	9 8	...	8	1	19 4
Complete Bathrooms					
All year-round housing units	351 2	9	8 8	4 8	575 1
1 and 1½	211 6	7	7 1	2 9	445 1
2 and 2½	106 7	—	6	1 5	94 6
3 or more	30 8	—	2	4	26 8
None or also used by another household	2 1	1	1 0	...	8 5
Rooms					
All year-round housing units	352 2	9	8 8	4 8	575 1
1 and 2 rooms	25 9	2	2 2	...	31 8
3 rooms	46 9	3	3 3	2	78 0
4 rooms	65 0	3	1 6	4	98 8
5 rooms	61 9	1	6	5	102 4
6 rooms	39 7	—	5	1 3	115 3
7 rooms or more	112 7	—	5	2 4	148 8
Median	5.1	...	3.1	6.5+	5.3
Owner occupied	138 2	...	1 4	3 3	293 6
1 and 2 rooms	7	...	—	—	8
3 rooms	1 4	—	—	1	3 1
4 rooms	3 8	—	4	...	14 7
5 rooms	11 3	—	1	1	54 7
6 rooms	22 2	—	3	1 1	93 3
7 rooms or more	98 7	—	5	1 9	127 0
Median	6.5+	...	...	6.5+	6.3
Renter occupied	198 0	8	6 6	1 5	262 0
1 and 2 rooms	23 8	2	1 9	...	28 9
3 rooms	43 1	3	3 1	1	71 8
4 rooms	58 1	3	1 0	3	78 2
5 rooms	47 2	1	5	3	45 2
6 rooms	15 9	—	1	1	19 3
7 rooms or more	9 9	—	—	5	18 7
Median	4.1	...	3.0	5.3	3.9
Vacant units	15 9	...	8	1	19 4
Bedrooms					
All year-round housing units	355 6	9	8 8	4 8	575 1
None	13 5	1	1 1	—	15 6
1	82 5	5	5 1	5	131 3
2	90 5	2	1 7	7	157 2
3	84 8	1	5	2 3	193 1
4 or more	84 3	—	4	1 4	77 9

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
TOTAL—Continued					
Units in Structure					
All year-round housing units	352 2	9	8 8	4 8	575 1
1	158 0	1	—	3 7	359 0
2 to 4	4 6	4	7 3	4	56 4
5 or more	185 0	3	1 5	7	158 6
Mobile home or trailer	4 6	—	—	—	1 0
Owner occupied	138 2	...	1 4	3 3	293 6
1	131 3	—	—	2 5	284 9
2 to 4	6	—	1 4	1	3 9
5 or more	2 2	...	—	6	4 0
Mobile home or trailer	4 2	—	—	—	8
Renter occupied	198 0	8	6 6	1 5	262 0
1	21 0	1	—	1 1	64 2
2 to 4	3 7	4	5 1	3	50 7
5 to 19	93 2	3	1 5	...	87 5
20 to 49	15 9	—	—	—	14 6
50 or more	63 7	—	—	1	44 8
Mobile home or trailer	4	—	—	—	3
Vacant units	15 9	...	8	1	19 4
Year Structure Built					
All year-round housing units	352 2	9	8 8	4 8	575 1
1960 or later	352 2	—	—	—	—
1950 to 1959	—	3	1 0	5	227 4
1940 to 1949	—	1	1	1 4	181 7
1939 or earlier	—	4	7 7	2 9	165 9
Owner occupied	138 2	...	1 4	3 3	293 6
1960 or later	138 2	—	—	—	—
1950 to 1959	—	—	5	3	139 4
1940 to 1949	—	...	—	8	74 2
1939 or earlier	—	—	9	2 2	80 1
Renter occupied	198 0	8	6 6	1 5	262 0
1960 or later	198 0	—	—	—	—
1950 to 1959	—	3	5	2	82 6
1940 to 1949	—	1	1	6	100 2
1939 or earlier	—	4	6 0	7	79 2
Vacant units	15 9	...	8	1	19 4
Heating Equipment					
All year-round housing units	352 2	9	8 8	4 8	575 1
Steam or hot water	49 2	6	4 2	3 3	278 8
Warm air furnace	272 6	1	2 3	1 2	267 4
Built-in electric units	21 2	...	1 7	—	4 3
Floor, wall, or pipeless furnace	2 6	—	1	...	4 5
Other means	6 4	2	5	3	19 8
None	1	—	—	—	3
Persons					
All occupied units	336 2	9	8 0	4 8	555 6
1 person	56 1	4	3 8	1	117 5
2 persons	87 7	2	2 5	1 5	166 4
3 persons	61 4	1	7	5	101 9
4 persons	61 8	1	7	7	82 0
5 persons	37 6	—	1	4	46 5
6 persons or more	31 6	—	1	1 5	41 3
Median	2.9	...	1.6	3.9	2.5
Owner occupied	138 2	...	1 4	3 3	293 6
1 person	4 7	...	2	...	29 7
2 persons	21 4	—	3	1 1	89 3
3 persons	24 8	—	4	4	58 9
4 persons	37 4	—	4	5	53 2
5 persons	26 3	—	—	3	34 0
6 persons or more	23 6	—	—	9	28 6
Median	4.0	...	...	3.7	3.0
Renter occupied	198 0	8	6 6	1 5	262 0
1 person	51 4	4	3 5	1	87 8
2 persons	66 4	2	2 2	4	77 1
3 persons	36 6	1	3	1	43 0
4 persons	24 4	1	3	2	28 8
5 persons	11 2	—	1	1	12 5
6 persons or more	8 0	—	1	6	12 8
Median	2.2	...	1.5	4.3	2.1
Persons Per Room					
All occupied units	335 3	9	8 0	4 8	555 6
0.50 or less	168 7	5	4 5	2 4	317 3
0.51 to 1.00	152 9	3	3 2	1 4	212 8
1.01 to 1.50	10 4	1	—	9	20 9
1.51 or more	3 2	—	2	2	4 6

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Persons Per Room—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Owner occupied	137 6	...	1 4	3 3	293 6
0.50 or less	74 8	—	1 1	1 8	180 8
0.51 to 1.00	59 4	...	2	8	103 7
1.01 to 1.50	3 0	—	—	7	7 8
1.51 or more	4	—	—	—	1 4
Renter occupied	197 7	8	6 6	1 5	262 0
0.50 or less	94 0	5	3 4	6	136 5
0.51 to 1.00	93 6	3	3 0	6	109 2
1.01 to 1.50	7 4	1	—	2	13 1
1.51 or more	2 8	—	2	2	3 2

Household Composition by Age of Head

All occupied units	336 2	9	8 0	4 8	555 6
Male head, wife present, no nonrelatives	237 9	2	2 8	2 6	353 3
Under 25 years	21 8	—	6	—	16 7
25 to 29 years	40 6	—	6	1	36 4
30 to 34 years	35 9	—	2	4	35 7
35 to 44 years	67 4	1	6	8	86 4
45 to 64 years	64 9	1	8	1 1	144 3
65 years and over	7 3	...	—	2	33 8
Other male head	36 5	3	2 9	1 4	81 2
Under 65 years	34 6	2	2 6	1 3	72 8
65 years and over	1 9	1	2	1	8 5
Female head	61 9	4	2 3	8	121 1
Under 65 years	54 8	2	2 3	7	92 8
65 years and over	7 1	2	—	1	28 3
Owner occupied	138 2	...	1 4	3 3	293 6
Male head, wife present, no nonrelatives	124 4	—	8	1 8	228 7
Under 25 years	1 6	—	—	—	8
25 to 29 years	10 3	—	—	—	11 8
30 to 34 years	19 3	—	1	2	18 3
35 to 44 years	48 0	—	1	5	54 9
45 to 64 years	42 6	—	9	9	115 7
65 years and over	2 6	—	—	1	27 2
Other male head	5 4	—	3	1 1	22 0
Under 65 years	5 1	—	1	1 0	16 0
65 years and over	4	—	2	1	5 9
Female head	8 4	...	2	4	43 0
Under 65 years	7 1	...	2	4	28 5
65 years and over	1 2	—	—	1	14 5
Renter occupied	198 0	8	6 6	1 5	262 0
Male head, wife present, no nonrelatives	113 5	2	1 9	8	124 7
Under 25 years	20 2	—	6	—	15 9
25 to 29 years	30 3	—	6	1	24 7
30 to 34 years	16 6	—	1	1	17 4
35 to 44 years	19 3	1	5	3	31 5
45 to 64 years	22 3	1	2	2	28 5
65 years and over	4 8	...	—	1	6 6
Other male head	31 0	3	2 6	3	59 3
Under 65 years	29 5	2	2 6	3	56 7
65 years and over	1 5	1	—	—	2 5
Female head	53 5	3	2 1	4	78 1
Under 65 years	47 6	2	2 1	4	64 3
65 years and over	5 9	2	—	—	13 8

Persons 65 Years Old and Over

All occupied units	336 2	9	8 0	4 8	555 6
None	310 8	5	7 7	4 1	469 4
1 person	20 3	3	1	5	61 7
2 persons	5 0	...	—	1	23 7
3 persons or more	2	—	1	...	9
Owner occupied	138 2	...	1 4	3 3	293 6
None	128 2	...	1 1	2 6	233 5
1 person	8 2	—	1	4	40 9
2 persons	1 8	—	—	1	18 4
3 persons or more	1	—	1	...	8
Renter occupied	198 0	8	6 6	1 5	262 0
None	182 7	5	6 6	1 4	235 9
1 person	12 1	3	—	1	20 8
2 persons	3 2	...	—	—	5 2
3 persons or more	1	—	—	—	1

Own Children Under 18 Years Old by Age Group

All occupied units	336 2	9	8 0	4 8	555 6
No own children under 18 years	158 4	7	6 8	2 2	330 5
With own children under 18 years	177 8	2	1 2	2 6	225 2
Under 6 years only	50 2	...	2	1	45 1
1	30 4	...	—	...	27 5
2	16 5	—	2	1	13 5
3	2 9	—	—	—	3 4
4 or more	4	—	—	—	6
6 to 17 years only	83 9	1	8	2 1	140 1
1	29 6	1	5	6	62 8
2	29 3	1	2	3	43 8
3	16 1	—	1	2	22 1
4 or more	9 0	—	—	9	11 5
Both age groups	43 7	—	1	4	40 0
2	13 6	—	—	...	11 0
3	14 8	—	—	1	13 5
4 or more	15 3	—	1	3	15 4

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	336 2	9	8 0	4 8	555 6
No nonrelatives	325 7	7	7 2	4 2	523 6
With nonrelatives	10 5	1	8	6	32 1
With roomers, boarders, or lodgers	5 1	—	3	3	17 7
Owner occupied	138 2	...	1 4	3 3	293 6
No nonrelatives	136 3	...	1 2	3 0	282 5
With nonrelatives	1 9	—	2	3	11 2
With roomers, boarders, or lodgers	1	—	2	2	6 2
Renter occupied	198 0	8	6 6	1 5	262 0
No nonrelatives	189 4	7	6 0	1 2	241 1
With nonrelatives	8 6	1	6	3	20 9
With roomers, boarders, or lodgers	5 0	—	1	1	11 5

Year Moved Into Unit

All occupied units	342 3	9	8 0	4 8	555 6
1969 or later	147 4	3	3 0	6	93 8
1965 to 1968	142 0	3	2 1	1 3	195 9
1960 to 1964	52 9	3	2	1 5	82 9
1950 to 1959	—	—	1 1	1 0	12 0 0
1949 or earlier	—	—	1 6	3	54 1
Owner occupied	144 0	...	1 4	3 3	293 6
1969 or later	38 6	...	—	1	23 2
1965 to 1968	59 3	—	2	7	65 9
1960 to 1964	46 2	—	1	1 3	55 7
1950 to 1959	—	—	9	8	104 2
1949 or earlier	—	—	1	3	44 6
Renter occupied	198 3	8	6 6	1 5	262 0
1969 or later	108 9	2	3 0	5	70 5
1965 to 1968	82 7	3	1 8	6	130 0
1960 to 1964	6 7	3	1	2	27 1
1950 to 1959	—	—	1	3	24 8
1949 or earlier	—	—	1 5	—	9 6

Years of School Completed for Household Heads

All occupied units	336 2	9	8 0	4 8	555 6
No school years completed	1 1	—	—	1	1 3
Elementary: Less than 8 years	13 2	2	4	5	31 6
8 years	10 5	—	8	3	23 7
High school: 1 to 3 years	34 7	1	1 8	1 0	79 0
4 years	95 1	4	1 9	1 7	183 8
College: 1 to 3 years	55 7	1	2 5	8	87 9
4 years or more	126 1	1	2 5	4	148 4
Median	13.7	...	13.6	12.3	12.7
Owner occupied	138 2	...	1 4	3 3	293 6
No school years completed	3	—	—	—	4
Elementary: Less than 8 years	4 7	—	1	3	18 9
8 years	3 7	—	1	1	15 0
High school: 1 to 3 years	12 2	—	—	3	31 1
4 years	33 5	—	2	1 4	85 3
College: 1 to 3 years	20 9	...	2	4	46 0
4 years or more	62 9	—	7	7	97 0
Median	15.0	...	...	12.6	12.9
Renter occupied	198 0	8	6 6	1 5	262 0
No school years completed	8	—	—	—	9
Elementary: Less than 8 years	8 4	2	2	2	12 7
8 years	6 8	—	7	1	8 7
High school: 1 to 3 years	22 5	1	6	7	47 8
4 years	61 5	4	1 6	3	98 4
College: 1 to 3 years	34 8	1	1 7	—	42 0
4 years or more	63 2	1	1 8	1	51 4
Median	12.9	...	13.4	10.3	12.6

Income¹

All occupied units	336 2	9	8 0	4 8	555 6
Less than \$2,000	13 7	2	7	1	17 8
\$2,000 to \$2,999	6 2	—	4	...	13 8
\$3,000 to \$3,999	7 4	...	4	3	16 3
\$4,000 to \$4,999	8 8	2	5	1	20 4
\$5,000 to \$5,999	12 0	1	5	2	31 8
\$6,000 to \$6,999	15 0	—	5	3	44 9
\$7,000 to \$9,999	52 1	1	1 7	1 6	108 0
\$10,000 to \$14,999	87 4	2	2 0	1 2	127 6
\$15,000 to \$24,999	98 6	—	8	8	120 3
\$25,000 or more	34 9	—	5	2	54 7
Median	13000	...	8800	9600	11000
Owner occupied	138 2	...	1 4	3 3	293 6
Less than \$2,000	2 7	—	—	1	7 1
\$2,000 to \$2,999	1 0	—	—	—	5 7
\$3,000 to \$3,999	1 0	—	1	1	6 7
\$4,000 to \$4,999	1 1	—	—	—	6 2
\$5,000 to \$5,999	1 6	—	2	1	6 1
\$6,000 to \$6,999	1 9	—	—	2	10 8
\$7,000 to \$9,999	10 0	—	2	1 2	38 5
\$10,000 to \$14,999	32 8	...	2	7	75 5
\$15,000 to \$24,999	60 5	—	2	7	90 2
\$25,000 or more	25 8	—	4	2	46 7
Median	17800	...	...	10000	14300

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

TOTAL—Continued

Income¹—Continued

	Units added through—		Units changed by		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	198 0	8	6 6	1 5	262 0
Less than \$2,000	11 0	2	7	—	10 7
\$2,000 to \$2,999	5 3	—	4	—	8 1
\$3,000 to \$3,999	6 4	—	2	—	9 6
\$4,000 to \$4,999	7 8	—	5	—	14 2
\$5,000 to \$5,999	10 4	—	3	—	25 7
\$6,000 to \$6,999	13 1	—	5	—	34 1
\$7,000 to \$9,999	42 1	—	1 5	—	69 5
\$10,000 to \$14,999	54 6	—	1 7	—	52 1
\$15,000 to \$24,999	38 1	—	6	—	30 1
\$25,000 or more	9 1	—	1	—	8 0
Median	10300	—	8300	8700	8200

Value

Specified owner occupied ²	128 4	—	—	2 5	276 8
Less than \$5,000	1	—	—	—	—
\$5,000 to \$7,499	1	—	—	—	7
\$7,500 to \$9,999	1	—	—	1	1 1
\$10,000 to \$12,499	3	—	—	1	4 4
\$12,500 to \$14,999	5	—	—	1	11 1
\$15,000 to \$17,499	1 4	—	—	2	26 1
\$17,500 to \$19,999	3 1	—	—	8	28 3
\$20,000 to \$24,999	15 7	—	—	4	55 0
\$25,000 to \$34,999	42 8	—	—	4	80 7
\$35,000 or more	64 4	—	—	4	69 3
Median	35 000+	—	—	19800	26400

Value-Income Ratio

Specified owner occupied ²	128 4	—	—	2 5	276 8
Less than 1.5	24 0	—	—	7	82 2
1.5 to 1.9	33 7	—	—	6	62 4
2.0 to 2.4	30 7	—	—	3	47 3
2.5 to 2.9	17 4	—	—	5	22 7
3.0 to 3.9	12 3	—	—	2	23 7
4.0 or more	9 6	—	—	2	38 0
Not computed	7	—	—	—	3

Contract Rent

Specified renter occupied ³	196 5	7	6 6	1 5	259 2
Cash rent	193 5	7	6 5	1 5	255 5
Median	163	—	111	128	118

Gross Rent

Specified renter occupied ³	196 5	7	6 6	1 5	259 3
Less than \$50	1 6	—	1	—	2 2
\$50 to \$59	1 0	—	1	—	1 5
\$60 to \$69	9	—	3	—	2 5
\$70 to \$79	8	—	2	—	7 9
\$80 to \$89	1 2	—	8	—	22 3
\$90 to \$99	1 9	3	6	—	24 9
\$100 to \$149	58 4	1	2 5	8	127 6
\$150 to \$199	89 5	1	1 7	4	40 9
\$200 to \$299	29 3	1	—	2	19 9
\$300 or more	8 8	—	—	—	6 0
No cash rent	3 0	—	1	—	3 7
Median	167	—	121	139	126

Gross Rent as Percentage of Income

Specified renter occupied ³	196 5	7	6 6	1 5	259 3
Less than 10 percent	10 5	—	8	—	24 4
10 to 14 percent	40 8	1	1 2	2	51 9
15 to 19 percent	44 9	1	2 1	3	69 9
20 to 24 percent	32 2	—	7	3	42 0
25 to 34 percent	30 7	3	5	2	33 7
35 percent or more	32 3	1	7	4	31 7
Not computed	5 1	—	6	—	5 7

¹ For definition of income; see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

Units added through—		Units changed by—			
New construction	Other sources	Conversion	Merger		
IN WASHINGTON CITY					
All housing units	43 9	7	4 3	3 5	228 0
Vacant—seasonal and migratory .....	...	-	-	-	-
Tenure, Race, and Vacancy Status					
All year-round housing units	43 9	7	4 3	3 5	228 0
Occupied	41 6	7	4 0	3 5	217 2
Owner occupied	4 3	...	5	2 3	72 7
White	2 2	...	-	5	27 1
Negro	2 1	-	-	1 8	45 6
Renter occupied	37 3	6	3 5	1 2	144 5
White	14 1	5	1 7	1	50 9
Negro	23 2	2	1 9	1 1	93 6
Vacant year round	2 3	-	2	-	10 7
For sale only	1	-	-	-	1 1
For rent	1 7	-	1	-	4 8
Other vacant	5	-	1	-	4 8
Plumbing Facilities and Condition					
All year-round housing units	43 8	7	4 3	3 5	228 0
With all plumbing facilities	43 8	7	3 9	3 5	226 7
Not dilapidated	43 8	7	3 9	3 4	222 4
Dilapidated	-	-	-	1	4 3
Lacking some or all plumbing facilities	-	-	3	...	1 2
Not dilapidated	-	-	3	...	1 2
Dilapidated	-	-	-	-	-
Owner occupied	5 1	...	5	2 3	72 7
With all plumbing facilities	5 1	...	5	2 3	72 7
Not dilapidated	5 1	...	5	2 3	71 8
Dilapidated	-	-	-	-	9
Lacking some or all plumbing facilities	-	-	-	-	-
Not dilapidated	-	-	-	-	-
Dilapidated	-	-	-	-	-
Renter occupied	37 8	6	3 5	1 2	144 5
With all plumbing facilities	37 8	6	3 2	1 2	143 6
Not dilapidated	37 8	6	3 2	1 1	141 4
Dilapidated	-	-	-	1	2 2
Lacking some or all plumbing facilities	-	-	3	...	9
Not dilapidated	-	-	3	...	9
Dilapidated	-	-	-	-	-
Vacant units	9	-	2	-	10 7
Complete Bathrooms					
All year-round housing units	43 4	7	4 3	3 5	228 0
1 and 1½	38 6	7	3 8	2 2	196 6
2 and 2½	3 6	-	1	9	21 7
3 or more	1 0	-	1	3	7 8
None or also used by another household	2	-	3	...	1 9
Rooms					
All year-round housing units	43 9	7	4 3	3 5	228 0
1 and 2 rooms	11 7	...	9	...	25 6
3 rooms	11 6	3	2 2	2	46 3
4 rooms	9 9	3	5	3	53 4
5 rooms	6 1	1	4	1	33 0
6 rooms	2 2	-	2	1 2	35 7
7 rooms or more	2 4	-	1	1 6	34 1
Median	3.4	...	3.1	6.4	4.3
Owner occupied	4 3	...	5	2 3	72 7
1 and 2 rooms	4	...	-	-	7
3 rooms	5	-	-	1	1 8
4 rooms	4	-	1	...	4 3
5 rooms	5	-	1	-	11 5
6 rooms	9	-	2	1 1	27 5
7 rooms or more	1 6	-	1	1 2	26 9
Median	5.9	...	...	6.5+	6.2
Renter occupied	37 3	6	3 5	1 2	144 5
1 and 2 rooms	10 7	-	8	...	23 4
3 rooms	10 4	3	2 1	1	42 1
4 rooms	9 0	3	4	3	46 1
5 rooms	5 3	1	2	1	20 1
6 rooms	1 3	-	-	1	7 0
7 rooms or more	6	-	-	5	5 9
Median	3.3	...	3.0	5.5	3.6
Vacant units	2 3	-	2	-	10 7
Bedrooms					
All year-round housing units	45 1	7	4 3	3 5	228 0
None	7 5	...	3	-	11 8
1	18 4	...	3 0	3	86 2
2	13 0	2	8	2	58 4
3	4 4	1	1	2 1	53 2
4 or more	1 8	-	1	9	18 3

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN WASHINGTON CITY—Continued

Units in Structure

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All year-round housing units	43 9	7	4 3	3 5	228 0
1	6 1	-	-	2 5	93 7
2 to 4	1 3	4	3 0	4	35 6
5 or more	36 4	3	1 3	7	98 6
Mobile home or trailer	1	-	-	-	-
Owner occupied	4 3	...	5	2 3	72 7
1	2 8	-	-	1 6	68 2
2 to 4	1	-	5	1	1 5
5 or more	1 3	...	-	6	3 0
Mobile home or trailer	1	-	-	-	-
Renter occupied	37 3	6	3 5	1 2	144 5
1	3 1	-	-	8	21 6
2 to 4	1 1	4	2 2	3	32 8
5 to 19	13 6	2	1 3	...	40 3
20 to 49	2 3	-	-	-	12 1
50 or more	17 2	-	-	1	37 8
Mobile home or trailer	...	-	-	-	-
Vacant units	2 3	-	2	-	10 7

Year Structure Built

All year-round housing units	43 9	7	4 3	3 5	228 0
1960 or later	43 9	-	-	-	-
1950 to 1959	-	3	-	1	54 7
1940 to 1949	-	...	1	1 1	75 9
1939 or earlier	-	3	4 1	2 4	97 4
Owner occupied	4 3	...	5	2 3	72 7
1960 or later	4 3	-	-	-	-
1950 to 1959	-	-	-	1	14 7
1940 to 1949	-	...	-	5	18 9
1939 or earlier	-	-	5	1 8	39 1
Renter occupied	37 3	6	3 5	1 2	144 5
1960 or later	37 3	-	-	-	-
1950 to 1959	-	3	-	...	36 9
1940 to 1949	-	...	1	6	52 8
1939 or earlier	-	3	3 4	6	54 9
Vacant units	2 3	-	2	-	10 7

Heating Equipment

All year-round housing units	43 9	7	4 3	3 5	228 0
Steam or hot water	11 0	5	1 9	2 6	151 3
Warm air furnace	25 2	1	1 0	6	68 3
Built-in electric units	5 2	...	1 4	-	7
Floor, wall, or pipeless furnace	8	-	-	...	1 6
Other means	1 7	...	-	3	6 0
None	...	-	-	-	-

Persons

All occupied units	41 6	7	4 0	3 5	217 2
1 person	15 7	3	2 1	1	68 5
2 persons	11 1	2	1 2	8	64 8
3 persons	5 6	1	3	4	36 0
4 persons	4 3	1	3	5	24 0
5 persons	2 4	-	-	3	10 4
6 persons or more	2 5	-	1	1 4	13 5
Median	2.0	...	1.5-	4.4	2.1
Owner occupied	4 3	...	5	2 3	72 7
1 person	1 0	...	1	...	11 7
2 persons	1 2	-	2	6	21 8
3 persons	7	-	2	3	15 6
4 persons	7	-	-	4	11 6
5 persons	3	-	-	2	5 0
6 persons or more	4	-	-	9	7 0
Median	2.5	...	...	4.3	2.7
Renter occupied	37 3	6	3 5	1 2	144 5
1 person	14 7	3	2 0	1	56 3
2 persons	9 9	2	1 0	2	43 0
3 persons	4 9	1	2	1	20 4
4 persons	3 6	1	3	2	12 4
5 persons	2 1	-	-	1	5 4
6 persons or more	2 1	-	1	5	6 5
Median	1.9	...	1.5-	4.5	1.9

Persons Per room

All occupied units	41 2	7	4 0	3 5	217 2
0.50 or less	17 8	3	2 4	1 5	125 8
0.51 to 1.00	18 9	3	1 5	1 1	77 1
1.01 to 1.50	2 9	1	-	8	11 8
1.51 or more	1 6	-	1	2	2 6

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN WASHINGTON CITY—Continued

Persons per Room—Continued

	Units added through—		Units changed by—		
	New construction	Other sources	Conversion	Merger	Same units
Owner occupied	4 3	...	5	2 3	72 7
0.50 or less	2 7	-	5	1 0	48 2
0.51 to 1.00	1 4	...	-	6	21 9
1.01 to 1.50	2	-	-	7	2 2
1.51 or more	1	-	-	-	4
Renter occupied	36 9	6	3 5	1 2	144 5
0.50 or less	15 2	3	1 9	4	77 6
0.51 to 1.00	17 5	2	1 5	5	55 2
1.01 to 1.50	2 7	1	-	2	9 6
1.51 or more	1 5	-	1	2	2 2

Household Composition by Age of Head

All occupied units	41 6	7	4 0	3 5	217 2
Male head, wife present, no nonrelatives	17 0	2	1 1	1 6	104 8
Under 25 years	2 1	-	1	-	3 3
25 to 29 years	3 6	-	3	1	11 0
30 to 34 years	2 9	-	1	1	10 4
35 to 44 years	3 2	1	2	6	31 8
45 to 64 years	4 1	1	3	7	39 1
65 years and over	1 0	...	-	2	9 3
Other male head	8 6	2	1 9	1 2	50 0
Under 65 years	8 0	2	1 7	1 2	46 1
65 years and over	6	-	2	1	3 9
Female head	16 1	3	1 1	7	62 4
Under 65 years	14 2	2	1 1	7	50 6
65 years and over	1 9	2	-	1	11 8

Owner occupied	4 3	...	5	2 3	72 7
Male head, wife present, no nonrelatives	2 7	-	2	1 0	47 0
Under 25 years	1	-	-	-	1 2
25 to 29 years	3	-	-	1	2 5
30 to 34 years	8	-	-	3	12 6
35 to 44 years	1 3	-	2	5	24 7
45 to 64 years	2	-	-	1	6 1
65 years and over	7	-	3	1 0	9 1
Other male head	6	-	1	9	7 0
Under 65 years .....	...	-	2	1	2 1
65 years and over	9	...	-	4	16 6
Female head	8	...	-	3	11 5
Under 65 years	2	-	-	1	5 1
65 years and over	2	-	-	-	-

Renter occupied	37 3	6	3 5	1 2	144 5
Male head, wife present, no nonrelatives	14 3	2	8	6	57 9
Under 25 years	2 1	-	1	-	3 3
25 to 29 years	3 5	-	3	1	9 8
30 to 34 years	2 6	-	1	...	8 0
35 to 44 years	2 5	1	2	2	19 3
45 to 64 years	2 8	1	-	2	14 4
65 years and over	7 9	...	-	1	3 2
Other male head	7 9	2	1 6	2	40 8
Under 65 years	7 4	2	1 6	2	39 1
65 years and over	5	-	-	-	1 7
Female head	15 1	3	1 1	4	45 8
Under 65 years	13 4	1	1 1	4	39 1
65 years and over	1 7	2	-	-	6 7

Persons 65 years Old and Over

All occupied units	41 6	7	4 0	3 5	217 2
None	37 5	5	3 8	2 9	187 5
1 person	3 3	2	1	5	22 3
2 persons	8	...	-	1	7 0
3 persons or more .....	...	-	1	-	3
Owner occupied	4 3	...	5	2 3	72 7
None	3 7	...	3	1 8	55 9
1 person	4	-	1	4	12 0
2 persons	1	-	-	1	4 6
3 persons or more .....	...	-	1	-	2
Renter occupied	37 3	6	3 5	1 2	144 5
None	33 7	4	3 5	1 1	131 6
1 person	7	2	-	-	10 4
2 persons .....	...	...	-	-	2 5
3 persons or more .....	...	-	-	-	1

Own Children Under 18 Years Old by Age Group

All occupied units	41 6	7	4 0	3 5	217 2
No own children under 18 years	28 3	5	3 7	1 5	150 6
With own children under 18 years	13 3	1	3	2 0	66 7
Under 6 years only	4 7	1	1	1	10 9
1	3 1	-	-	-	7 5
2	1 2	-	1	1	2 3
3	3	-	-	-	1 0
4 or more	1	-	-	-	1
6 to 17 years only	5 3	1	1	1 7	47 5
1	2 2	1	4	3	23 0
2	1 5	1	-	1	15 0
3	9	-	-	8	3 5
4 or more	7	-	-	3	8 3
Both age groups	3 3	-	1	-	2 5
2	1 1	-	-	...	2 3
3	8	-	-	-	3 5
4 or more	1 4	-	1	3	-

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

(Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN WASHINGTON CITY—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	41 6	7	4 0	3 5	217 2
No nonrelatives	39 9	5	3 5	3 1	197 0
With nonrelatives	1 7	1	5	5	20 2
With roomers, boarders, or lodgers	1 1	-	2	3	11 8
Owner occupied	4 3	...	5	2 3	72 7
No nonrelatives	4 1	...	3	2 1	66 4
With nonrelatives	2	-	2	2	6 3
With roomers, boarders, or lodgers	...	-	2	2	3 5
Renter occupied	37 3	6	3 5	1 2	144 5
No nonrelatives	35 7	5	3 2	1 0	130 7
With nonrelatives	1 6	1	3	2	13 9
With roomers, boarders, or lodgers	1 1	-	-	1	8 3

Year Moved Into Unit

All occupied units	42 9	7	4 0	3 5	217 2
1969 or later	9 2	2	8	4	22 8
1965 to 1968	29 4	1	1 4	1 0	109 8
1960 to 1964	4 2	3	2	1 3	30 8
1950 to 1959	-	-	6	7	38 8
1949 or earlier	-	-	1 1	2	15 0
Owner occupied	5 1	...	5	2 3	72 7
1969 or later	8	...	-	1	3 9
1965 to 1968	2 6	-	-	5	20 7
1960 to 1964	1 7	-	1	1 1	13 8
1950 to 1959	-	-	5	5	23 7
1949 or earlier	-	-	-	2	10 7
Renter occupied	37 8	6	3 5	1 2	144 5
1969 or later	8 4	2	8	4	18 9
1965 to 1968	26 8	1	1 4	5	89 1
1960 to 1964	2 6	3	1	2	17 1
1950 to 1959	-	-	1	2	15 1
1949 or earlier	-	-	1 1	-	4 3

Years of School Completed for Household Heads

All occupied units	41 6	7	4 0	3 5	217 2
No school years completed	2	-	-	1	8
Elementary: Less than 8 years	2 8	...	1	4	11 4
8 years	1 7	-	3	2	6 2
High school: 1 to 3 years	6 7	1	4	8	39 5
4 years	12 5	4	1 3	1 3	83 8
College: 1 to 3 years	5 9	1	1 0	3	31 4
4 years or more	11 7	1	1 0	6	44 2
Median	12.7	...	12.9	12.2	12.5
Owner occupied	4 3	...	5	2 3	72 7
No school years completed	...	-	-	-	2
Elementary: Less than 8 years	2	-	1	1	4 8
8 years	2	-	-	1	3 3
High school: 1 to 3 years	5	-	-	2	8 4
4 years	1 0	-	1	1 0	24 7
College: 1 to 3 years	5	...	1	3	11 3
4 years or more	2 0	-	2	5	20 0
Median	14.8	...	...	12.6	12.7
Renter occupied	37 3	6	3 5	1 2	144 5
No school years completed	2	-	-	1	6
Elementary: Less than 8 years	2 6	...	-	1	6 5
8 years	1 5	-	3	1	2 9
High school: 1 to 3 years	6 2	1	4	6	31 1
4 years	11 6	4	1 2	3	59 1
College: 1 to 3 years	5 4	1	8	1	20 0
4 years or more	9 8	1	8	1	24 3
Median	12.6	...	12.8	10.5	12.5

Income¹

All occupied units	41 6	7	4 0	3 5	217 2
Less than \$2,000	3 9	...	1	-	6 7
\$2,000 to \$2,999	1 5	-	1	...	6 5
\$3,000 to \$3,999	1 6	-	1	2	7 4
\$4,000 to \$4,999	2 0	2	2	1	9 9
\$5,000 to \$5,999	2 7	1	3	2	19 2
\$6,000 to \$6,999	3 0	-	4	3	28 3
\$7,000 to \$9,999	8 6	1	8	1 4	53 6
\$10,000 to \$14,999	8 9	2	1 3	7	42 8
\$15,000 to \$24,999	6 5	-	6	5	28 2
\$25,000 or more	2 9	-	1	1	14 6
Median	9,100	...	9,800	9,100	8,700
Owner occupied	4 3	...	5	2 3	72 7
Less than \$2,000	1	-	-	-	2 0
\$2,000 to \$2,999	...	-	-	-	1 8
\$3,000 to \$3,999	1	-	1	1	2 5
\$4,000 to \$4,999	1	-	-	-	2 1
\$5,000 to \$5,999	1	-	1	2	4 2
\$6,000 to \$6,999	1	-	-	1	15 0
\$7,000 to \$9,999	5	-	2	1 0	16 8
\$10,000 to \$14,999	8	...	-	5	16 7
\$15,000 to \$24,999	1 3	-	-	4	10 2
\$25,000 or more	1 2	-	1	1	12 200
Median	17,500	...	...	9,500	12,200

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

The Standard Metropolitan Statistical Area

IN WASHINGTON CITY—Continued

Income¹—Continued

Renter occupied					
Less than \$2,000	37 3	6	3 5	1 2	144 5
\$2,000 to \$2,999	3 8	...	1	-	4 7
\$3,000 to \$3,999	1 5	-	1	...	4 7
\$4,000 to \$4,999	1 5	-	-	2	4 9
\$5,000 to \$5,999	1 9	2	2	1	8 5
\$6,000 to \$6,999	2 6	1	2	1	17 1
\$7,000 to \$9,999	2 9	-	4	1	24 1
\$10,000 to \$14,999	8 1	1	6	4	38 6
\$15,000 to \$24,999	8 1	2	1 3	2	26 0
\$25,000 or more	5 2	-	6	1	11 5
Median	1 7	-	-	...	4 5
	8700	...	10300	8100	7600
Value					
Specified owner occupied ²					
Less than \$5,000	2 4	-	-	1 6	66 7
\$5,000 to \$7,499	...	-	-	-	-
\$7,500 to \$9,999	...	-	-	-	3
\$10,000 to \$12,499	...	-	-	1	1 0
\$12,500 to \$14,999	...	-	-	-	2 9
\$15,000 to \$17,499	1	-	-	5	9
\$17,500 to \$19,999	1	-	-	2	11 0
\$20,000 to \$24,999	2	-	-	6	9 5
\$25,000 to \$34,999	3	-	-	3	11 3
\$35,000 or more	5	-	-	1	9 7
Median	1 2	-	-	3	15 0
	33900	-	-	19500	21200
Value-Income Ratio					
Specified owner occupied ²					
Less than 1.5	2 4	-	-	1 6	66 7
1.5 to 1.9	7	-	-	4	22 6
2.0 to 2.4	6	-	-	4	13 8
2.5 to 2.9	4	-	-	2	10 0
3.0 to 3.9	2	-	-	4	4 6
4.0 or more	2	-	-	1	4 9
Not computed	3	-	-	1	10 7
	...	-	-	-	2
Contract Rent					
Specified renter occupied ³					
Cash rent	37 0	6	3 5	1 2	144 4
Median	36 6	6	3 5	1 2	142 7
	141	...	117	131	106
Gross Rent					
Specified renter occupied ³					
Less than \$50	37 0	6	3 5	1 2	144 5
\$50 to \$59	1 4	-	-	-	1 4
\$60 to \$69	7	...	1	-	6
\$70 to \$79	7	-	2	-	2 1
\$80 to \$89	5	-	1	-	6 8
\$90 to \$99	9	-	3	...	18 1
\$100 to \$149	1 3	3	2	1	16 7
\$150 to \$199	13 5	1	1 2	6	69 6
\$200 to \$299	11 6	1	1 4	3	17 0
\$300 or more	4 1	1	...	2	7 2
No cash rent	1 9	-	-	-	3 3
Median	5	-	-	-	1 6
	148	...	134	142	118
Gross Rent as Percentage of Income					
Specified renter occupied ³					
Less than 10 percent	37 0	6	3 5	1 2	144 5
10 to 14 percent	2 2	-	6	1	13 1
15 to 19 percent	7 3	-	7	2	28 5
20 to 24 percent	7 5	1	1 5	2	43 1
25 to 34 percent	5 8	...	4	3	24 0
35 percent or more	6 0	3	1	2	17 9
Not computed	7 1	-	2	3	14 9
	1 1	-	1	-	3 0

¹ For definition of income; see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one family homes on 10 acres or more; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All housing units	308 4	2	4 5	1 3	347 1
Vacant—seasonal and migratory	1	-	-	-	-
Tenure, Race, and Vacancy Status					
All year-round housing units	308 3	2	4 5	1 3	347 1
Occupied	294 6	2	3 9	1 2	338 4
Owner occupied	133 9	-	9	1 0	220 9
White	126 8	-	9	1 0	208 6
Negro	7 1	-	-	-	12 3
Renter occupied	160 7	2	3 1	3	117 5
White	150 8	2	2 8	2	108 2
Negro	9 9	-	2	1	9 3
Vacant year round	13 7	...	6	1	8 7
For sale only	3 3	-	-	-	1 7
For rent	7 2	-	6	1	3 3
Other vacant	3 2	...	-	-	3 7
Plumbing Facilities and Condition					
All year-round housing units	308 3	2	4 5	1 3	347 1
With all plumbing facilities	307 9	1	4 1	1 3	341 3
Not dilapidated	307 9	1	4 1	1 1	339 6
Dilapidated	-	-	-	2	1 7
Lacking some or all plumbing facilities	4	1	5	-	5 8
Not dilapidated	4	1	5	-	4 4
Dilapidated	-	-	-	-	1 5
Owner occupied	138 9	-	9	1 0	220 9
With all plumbing facilities	138 9	-	9	1 0	217 5
Not dilapidated	138 9	-	9	9	217 1
Dilapidated	-	-	-	1	4
Lacking some or all plumbing facilities	-	-	-	-	3 4
Not dilapidated	-	-	-	-	2 5
Dilapidated	-	-	-	-	9
Renter occupied	160 5	2	3 1	3	117 5
With all plumbing facilities	160 1	...	2 6	3	116 3
Not dilapidated	160 1	...	2 6	2	115 4
Dilapidated	-	-	-	1	9
Lacking some or all plumbing facilities	4	1	5	-	1 2
Not dilapidated	4	1	5	-	9
Dilapidated	-	-	-	-	3
Vacant units	8 9	...	6	1	8 7
Complete Bathrooms					
All year-round housing units	307 8	2	4 5	1 3	347 1
1 and 1½	173 0	1	3 3	7	248 5
2 and 2½	103 1	-	5	6	72 9
3 or more	29 8	-	1	...	19 0
None or also used by another household	1 9	1	6	-	6 6
Rooms					
All year-round housing units	308 3	2	4 5	1 3	347 1
1 and 2 rooms	14 2	2	1 3	-	6 3
3 rooms	35 4	-	1 1	-	31 7
4 rooms	55 1	...	1 1	1	45 4
5 rooms	55 7	-	2	3	69 4
6 rooms	37 5	-	2	1	79 6
7 rooms or more	110 4	-	5	8	114 7
Median	5.4	...	3.3	...	5.8
Owner occupied	133 9	-	9	1 0	220 9
1 and 2 rooms	3	-	-	-	1
3 rooms	9	-	-	-	1 3
4 rooms	3 4	-	2	-	10 5
5 rooms	10 8	-	-	1	43 1
6 rooms	21 3	-	1	1	65 9
7 rooms or more	97 1	-	5	8	100 0
Median	6.5+	-	...	...	6.3
Renter occupied	160 7	2	3 1	3	117 5
1 and 2 rooms	13 1	2	1 1	-	5 5
3 rooms	32 7	-	1 0	-	29 6
4 rooms	49 0	-	6	-	32 2
5 rooms	41 9	-	2	2	25 1
6 rooms	14 6	-	1	-	12 3
7 rooms or more	9 3	-	-	1	12 8
Median	4.2	...	...	...	4.2
Vacant units	13 7	...	6	1	8 7
Bedrooms					
All year-round housing units	310 5	2	4 5	1 3	347 1
None	6 0	...	7	-	3 8
1	64 0	1	2 1	1	45 1
2	77 6	...	1 0	4	98 8
3	80 4	-	4	2	139 9
4 or more	82 5	-	4	5	59 6

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY—Continued

Units in Structure

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All year-round housing units	308 3	2	4 5	1 3	347 1
1	151 9	1	—	1 2	265 3
2 to 4	3 4	—	4 3	—	20 8
5 or more	148 6	1	2	—	59 9
Mobile home or trailer	4 5	—	—	—	1 0
Owner occupied	133 9	—	9	1 0	220 9
1	128 5	—	—	9	216 6
2 to 4	5	—	9	1	2 5
5 or more	8	—	—	—	1 0
Mobile home or trailer	4 1	—	—	—	8
Renter occupied	160 7	2	3 1	3	117 5
1	17 9	1	—	3	42 6
2 to 4	2 7	—	2 8	—	17 9
5 to 19	79 6	...	2	—	47 1
20 to 49	13 6	—	—	—	2 5
50 or more	46 6	—	—	—	7 1
Mobile home or trailer	4	—	—	—	3
Vacant units	13 7	...	6	1	8 7

Year Structure Built

All year-round housing units	308 3	2	4 5	1 3	347 1
1960 or later	308 3	—	—	—	—
1950 to 1959	—	...	1 0	4	172 8
1940 to 1949	—	...	—	3	105 9
1939 or earlier	—	1	3 6	6	68 5
Owner occupied	133 9	—	9	1 0	220 9
1960 or later	133 9	—	—	—	—
1950 to 1959	—	—	5	2	124 7
1940 to 1949	—	—	—	3	55 3
1939 or earlier	—	—	4	4	41 0
Renter occupied	160 7	2	3 1	3	117 5
1960 or later	160 7	—	—	—	—
1950 to 1959	—	—	5	2	45 7
1940 to 1949	—	...	—	—	47 4
1939 or earlier	—	1	2 6	1	24 3
Vacant units	13 7	...	6	1	8 7

Heating Equipment

All year-round housing units	308 3	2	4 5	1 3	347 1
Steam or hot water	38 2	...	2 3	7	127 5
Warm air furnace	247 4	...	1 3	6	199 1
Built-in electric units	16 0	—	2	—	3 5
Floor, wall, or pipeless furnace	1 8	—	1	—	2 9
Other means	4 7	1	5	—	13 8
None	...	—	—	—	3

Persons

All occupied units	294 6	2	3 9	1 2	338 4
1 person	40 4	1	1 7	—	49 0
2 persons	76 7	...	1 3	7	101 6
3 persons	55 8	—	—	1	65 9
4 persons	57 5	—	4	2	58 0
5 persons	35 2	—	1	1	36 1
6 persons or more	29 1	—	—	1	27 8
Median	3.0	...	1.7	...	2.8
Owner occupied	133 9	—	9	1 0	220 9
1 person	3 7	—	1	—	18 0
2 persons	20 2	—	1	5	67 5
3 persons	24 1	—	2	1	43 3
4 persons	36 8	—	4	2	41 6
5 persons	26 0	—	—	1	29 0
6 persons or more	23 2	—	—	—	21 6
Median	4.0	—	...	...	3.1
Renter occupied	160 7	2	3 1	3	117 5
1 person	36 7	1	1 6	—	31 0
2 persons	56 5	...	1 2	1	34 1
3 persons	31 7	—	1	...	22 6
4 persons	20 8	—	—	—	16 5
5 persons	9 2	—	1	—	7 1
6 persons or more	5 9	—	—	1	6 3
Median	2.3	...	...	...	2.3

Persons Per Room

All occupied units	294 1	2	3 9	1 2	338 4
0.50 or less	150 9	1	2 1	9	191 5
0.51 to 1.00	134 0	...	1 7	3	135 8
1.01 to 1.50	7 5	—	—	...	9 2
1.51 or more	1 7	—	1	—	2 0

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY—Continued

Persons Per Room—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Owner occupied	133 3	-	9	1 0	220 9
0.50 or less	72 1	-	6	8	132 6
0.51 to 1.00	58 0	-	2	2	81 8
1.01 to 1.50	2 9	-	-	-	5 6
1.51 or more	4	-	-	-	9
Renter occupied	160 8	2	3 1	3	117 5
0.50 or less	78 8	1	1 5	1	58 9
0.51 to 1.00	76 1	...	1 5	1	54 0
1.01 to 1.50	4 7	-	-	...	3 5
1.51 or more	1 3	-	1	-	1 0

Household Composition by Age of Head

All occupied units	294 6	2	3 9	1 2	338 4
Male head, wife present, no nonrelatives	220 9	-	1 7	1 0	248 5
Under 25 years	19 7	-	5	-	13 5
25 to 29 years	36 9	-	2	-	25 5
30 to 34 years	33 0	-	1	3	25 2
35 to 44 years	64 2	-	4	3	54 6
45 to 64 years	60 9	-	5	4	105 2
65 years and over	6 3	-	-	-	24 5
Other male head	27 9	1	1 0	2	31 2
Under 65 years	26 6	-	1 0	2	26 7
65 years and over	1 3	1	-	-	4 6
Female head	45 8	...	1 2	1	58 7
Under 65 years	40 6	...	1 2	1	42 2
65 years and over	5 2	-	-	-	16 5
Owner occupied	133 9	-	9	1 0	220 9
Male head, wife present, no nonrelatives	121 7	-	6	8	181 7
Under 25 years	10 2	-	-	-	10 6
25 to 29 years	19 0	-	1	2	15 8
30 to 34 years	47 3	-	1	2	42 3
35 to 44 years	41 3	-	4	4	91 1
45 to 64 years	2 4	-	-	-	21 1
65 years and over	4 8	-	-	1	12 8
Other male head	4 4	-	-	1	9 0
Under 65 years	3	-	-	-	3 8
65 years and over	7 4	-	2	1	26 4
Female head	6 3	-	2	1	17 0
Under 65 years	1 1	-	-	-	9 4
65 years and over	-	-	-	-	-
Renter occupied	160 7	2	3 1	3	117 5
Male head, wife present, no nonrelatives	99 2	-	1 1	2	66 8
Under 25 years	18 1	-	5	-	12 7
25 to 29 years	26 8	-	2	-	14 9
30 to 34 years	14 0	-	-	1	9 4
35 to 44 years	16 9	-	2	1	12 3
45 to 64 years	19 5	-	-	...	14 1
65 years and over	3 9	-	-	-	3 4
Other male head	23 1	1	1 0	1	18 4
Under 65 years	22 1	-	1 0	1	17 6
65 years and over	1 0	1	-	-	8
Female head	38 4	...	1 0	-	32 3
Under 65 years	34 2	...	1 0	-	25 2
65 years and over	4 2	-	-	-	7 1

Persons 65 Years Old and Over

All occupied units	294 6	2	3 9	1 2	338 4
None	273 4	...	3 9	1 1	281 9
1 person	16 9	1	-	1	39 4
2 persons	4 2	-	-	-	16 6
3 persons or more	2	-	-	...	5
Owner occupied	133 9	-	9	1 0	220 9
None	124 4	-	9	8	177 6
1 person	7 8	-	-	1	28 9
2 persons	1 7	-	-	-	13 9
3 persons or more	1	-	-	...	5
Renter occupied	160 7	2	3 1	3	117 5
None	148 9	...	3 1	-	104 3
1 person	9 2	1	-	-	10 5
2 persons	2 5	-	-	-	2 7
3 persons or more	1	-	-	-	-

Own Children Under 18 Years Old by Age Group

All occupied units	294 6	2	3 9	1 2	338 4
No own children under 18 years	130 2	1	3 1	7	179 9
With own children under 18 years	164 5	...	9	5	158 5
Under 6 years only	45 5	...	1	...	34 2
1	27 3	...	-	...	20 0
2	15 2	-	1	-	11 2
3	2 6	-	-	-	2 5
4 or more	3	-	-	-	5
6 to 17 years only	78 6	-	7	4	92 7
1	27 4	-	4	2	39 8
2	27 8	-	2	-	28 8
3	15 2	-	1	1	16 2
4 or more	8 3	-	-	1	8 0
Both age groups	40 4	-	-	1	31 6
1	12 5	-	-	-	8 5
2	14 0	-	-	1	11 2
3	13 9	-	-	-	11 9

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY—Continued

Presence of Nonrelatives

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
All occupied units	294 6	2	3 9	1 2	338 4
No nonrelatives	285 8	2	3 7	1 1	326 5
With nonrelatives	8 8	-	2	1	11 9
With roomers, boarders, or lodgers	4 0	-	1	1	5 9
Owner occupied	133 9	-	9	1 0	220 9
No nonrelatives	132 2	-	9	9	216 1
With nonrelatives	1 8	-	-	1	4 8
With roomers, boarders, or lodgers	1	-	-	1	2 7
Renter occupied	160 7	2	3 1	3	117 5
No nonrelatives	153 7	2	2 8	2	110 4
With nonrelatives	7 0	-	2	1	7 1
With roomers, boarders, or lodgers	3 9	-	1	-	3 1

Year Moved Into Unit

All occupied units	299 4	2	3 9	1 2	338 4
1969 or later	138 2	...	2 2	2	70 9
1965 to 1968	112 5	1	7	3	86 1
1960 to 1964	48 6	-	-	2	52 0
1950 to 1959	-	-	5	4	90 2
1949 or earlier	-	-	5	1	39 1
Owner occupied	138 9	-	9	1 0	220 9
1969 or later	37 8	-	-	1	19 3
1965 to 1968	56 7	-	2	3	45 2
1960 to 1964	44 5	-	-	2	42 0
1950 to 1959	-	-	5	3	80 5
1949 or earlier	-	-	1	1	33 9
Renter occupied	160 5	2	3 1	3	117 5
1969 or later	100 5	...	2 2	1	51 6
1965 to 1968	55 9	1	5	...	40 9
1960 to 1964	4 2	-	-	1	10 1
1950 to 1959	-	-	-	1	9 7
1949 or earlier	-	-	4	-	5 2

Years of School Completed for Household Heads

All occupied units	294 6	2	3 9	1 2	338 4
No school years completed	8	-	-	-	5
Elementary: Less than 8 years	10 4	1	2	2	20 2
8 years	8 8	-	5	...	17 5
High school: 1 to 3 years	28 0	...	2	2	39 5
4 years	82 5	-	5	5	100 0
College: 1 to 3 years	49 8	-	1 0	1	56 6
4 years or more	114 3	-	1 5	2	104 2
Median	14.0	...	14.4	...	12.8
Owner occupied	133 9	-	9	1 0	220 9
No school years completed	3	-	-	-	1
Elementary: Less than 8 years	4 6	-	-	1	14 0
8 years	3 5	-	1	-	11 8
High school: 1 to 3 years	11 7	-	-	1	22 7
4 years	32 6	-	1	4	60 7
College: 1 to 3 years	20 4	-	1	1	34 6
4 years or more	60 9	-	5	2	77 0
Median	15.0	...	...	...	13.1
Renter occupied	160 7	2	3 1	3	117 5
No school years completed	6	-	-	-	4
Elementary: Less than 8 years	5 8	1	2	1	6 2
8 years	5 2	-	4	...	5 8
High school: 1 to 3 years	16 3	...	2	1	16 7
4 years	50 0	-	4	1	39 3
College: 1 to 3 years	29 5	-	9	-	21 9
4 years or more	53 4	-	1 0	-	27 2
Median	13.2	...	...	...	12.7

Income¹

All occupied units	294 6	2	3 9	1 2	338 4
Less than \$2,000	9 7	1	6	1	11 1
\$2,000 to \$2,999	4 7	-	2	-	7 3
\$3,000 to \$3,999	5 9	...	2	1	8 9
\$4,000 to \$4,999	6 9	-	2	1	10 5
\$5,000 to \$5,999	9 3	-	2	-	12 7
\$6,000 to \$6,999	12 0	-	1	-	16 6
\$7,000 to \$7,999	43 5	-	9	1	54 4
\$8,000 to \$8,999	78 5	-	7	5	84 8
\$9,000 to \$9,999	92 1	-	2	3	92 1
\$10,000 to \$14,999	32 0	-	4	...	40 0
\$15,000 to \$24,999	135 00	...	78 00	...	128 00
\$25,000 or more	-	-	-	-	-
Median	13500	...	7800	...	12800
Owner occupied	133 9	-	9	1 0	220 9
Less than \$2,000	2 6	-	-	1	5 1
\$2,000 to \$2,999	9	-	-	-	3 9
\$3,000 to \$3,999	9	-	-	1	4 2
\$4,000 to \$4,999	1 0	-	-	-	4 7
\$5,000 to \$5,999	1 4	-	1	-	4 0
\$6,000 to \$6,999	1 8	-	-	-	6 7
\$7,000 to \$7,999	9 5	-	-	1	23 5
\$8,000 to \$8,999	31 9	-	2	2	58 7
\$9,000 to \$9,999	59 3	-	2	3	73 5
\$10,000 to \$14,999	24 6	-	2	...	36 5
\$15,000 to \$24,999	-	-	-	-	-
\$25,000 or more	-	-	-	-	-
Median	17900	-	...	...	15000

¹ For definition of income; see text.

Table 2. 1970 Characteristics of Housing Units Created Since 1960 and Same Units—Continued

[Numbers in hundreds. Except for line "All housing units," figures in this table exclude data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY—Continued

Income¹—Continued

	Units added through—		Units changed by—		Same units
	New construction	Other sources	Conversion	Merger	
Renter occupied	160 7	2	3 1	3	117 5
Less than \$2,000	7 2	1	6	-	6 0
\$2,000 to \$2,999	3 8	-	2	-	3 4
\$3,000 to \$3,999	4 9	...	2	-	4 7
\$4,000 to \$4,999	5 9	-	2	1	5 8
\$5,000 to \$5,999	7 9	-	1	-	8 6
\$6,000 to \$6,999	10 2	-	1	-	9 9
\$7,000 to \$9,999	34 0	-	9	-	30 8
\$10,000 to \$14,999	46 6	-	5	2	26 1
\$15,000 to \$24,999	32 8	-	-	-	18 6
\$25,000 or more	7 4	-	1	-	3 5
Median	10700	...	...	...	9000

Value

Specified owner occupied ²	126 0	-	-	9	210 0
Less than \$5,000	1	-	-	-	4
\$5,000 to \$7,499	1	-	-	-	1
\$7,500 to \$9,999	1	-	-	-	1 6
\$10,000 to \$12,499	3	-	-	1	5 2
\$12,500 to \$14,999	4	-	-	1	15 0
\$15,000 to \$17,499	1 3	-	-	1	18 8
\$17,500 to \$19,999	2 9	-	-	2	43 7
\$20,000 to \$24,999	15 3	-	-	2	70 9
\$25,000 to \$34,999	42 2	-	-	2	54 3
\$35,000 or more	63 3	-	-	1	54 3
Median	35000+	-	-	...	27800

Value-Income Ratio

Specified owner occupied ²	126 0	-	-	9	210 0
Less than 1.5	23 3	-	-	2	59 6
1.5 to 1.9	33 1	-	-	2	48 6
2.0 to 2.4	30 3	-	-	1	37 4
2.5 to 2.9	17 1	-	-	1	18 2
3.0 to 3.9	12 1	-	-	1	18 3
4.0 or more	9 3	-	-	1	27 3
Not computed	7	-	-	-	1

Contract Rent

Specified renter occupied ³	159 4	...	3 1	3	114 8
Cash rent	156 9	...	2 9	3	112 7
Median	167	...	...	...	129

Gross Rent

Specified renter occupied ³	159 4	...	3 1	3	114 8
Less than \$50	2	-	1	-	8
\$50 to \$59	3	-	-	-	9
\$60 to \$69	2	-	1	-	4
\$70 to \$79	3	-	1	-	1 0
\$80 to \$89	3	-	5	-	4 2
\$90 to \$99	6	...	4	-	8 2
\$100 to \$149	44 9	-	1 4	2	58 0
\$150 to \$199	77 9	-	4	...	23 9
\$200 to \$299	25 2	-	-	-	12 7
\$300 or more	6 9	-	-	-	2 6
No cash rent	2 5	-	1	-	2 1
Median	170	...	...	...	135

Gross Rent as Percentage of Income

Specified renter occupied ³	159 4	...	3 1	3	114 8
Less than 10 percent	8 3	-	2	-	11 4
10 to 14 percent	33 5	-	5	1	23 4
15 to 19 percent	37 4	-	6	1	26 8
20 to 24 percent	26 3	-	2	...	18 0
25 to 34 percent	24 7	-	5	-	15 8
35 percent or more	25 2	...	5	1	16 9
Not computed	3 9	-	5	-	2 6

¹ For definition of income; see text. ² Limited to one-family homes on less than 10 acres and no business on property; see text. ³ Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Tenure, Race, and Vacancy Status

	Units lost through--		Units changed by--		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	28 3	21 5	3 8	10 1	575 1
Occupied	25 3	19 1	3 8	9 4	556 4
Owner occupied	7 8	5 8	1 8	3 0	294 2
White	5 4	4 5	1 4	2 0	252 5
Negro	2 4	1 3	4	1 0	41 7
Renter occupied	17 5	13 3	2 0	6 4	262 2
White	12 0	9 6	1 6	3 0	197 5
Negro	5 5	3 8	4	3 5	64 7
Vacant	3 0	2 4	-	7	18 6
Year round	3 0	1 6	-	7	18 5
For sale only	1	2	-	1	5 0
For rent	2 2	1 0	-	5	9 5
Other vacant	7	4	-	-	4 0
Seasonal and migratory	-	8	-	-	2

Plumbing Facilities and Condition

All housing units	28 3	21 5	3 8	10 1	575 1
With all plumbing facilities	22 6	13 6	3 8	8 0	556 8
Not dilapidated	22 0	13 1	3 5	7 9	553 6
Dilapidated	6	6	4	1	3 1
Lacking some or all plumbing facilities	5 7	7 9	-	2 1	18 3
Not dilapidated	4 8	6 7	-	2 1	16 5
Dilapidated	8	1 2	-	-	1 8
Owner occupied	7 8	5 8	1 8	3 0	294 2
With all plumbing facilities	7 0	4 2	1 8	2 6	287 7
Not dilapidated	7 0	4 1	1 8	2 6	286 9
Dilapidated	1	1	-	-	7
Lacking some or all plumbing facilities	1 8	1 5	-	4	6 5
Not dilapidated	6	1 3	-	4	5 4
Dilapidated	3	3	-	-	1 1
Renter occupied	17 5	13 3	2 0	6 4	262 2
With all plumbing facilities	13 3	7 7	2 0	4 9	252 1
Not dilapidated	12 9	7 5	1 7	4 8	249 8
Dilapidated	5	1	4	1	2 3
Lacking some or all plumbing facilities	4 2	5 6	-	1 5	10 1
Not dilapidated	3 6	4 9	-	1 5	9 4
Dilapidated	6	8	-	-	7
Vacant units	3 0	2 4	-	7	18 6

Complete Bathrooms

All housing units	28 3	21 5	3 8	10 1	575 1
1 and 1½	20 6	12 9	2 8	6 3	458 6
2 or more	1 8	7	1 0	1 3	98 4
None or also used by another household	5 8	7 8	-	2 5	18 1

Rooms

All housing units	28 3	21 5	3 8	10 1	575 1
1 and 2 rooms	7 2	9 9	3	1 8	37 5
3 rooms	4 7	4 0	7	2 2	91 3
4 rooms	4 2	2 5	4	2 7	101 4
5 rooms	3 6	1 9	3	1 5	97 4
6 rooms	5 3	1 5	6	5	126 6
7 rooms or more	3 3	1 5	1 5	1 4	120 9
Median	4.0	2.7	5.8	3.9	5.1
Owner occupied	7 8	5 8	1 8	3 0	294 2
1 and 2 rooms	1	4	-	2	8
3 rooms	5	1 3	1	1	3 2
4 rooms	9	1 2	1	6	18 9
5 rooms	1 3	8	2	5	62 2
6 rooms	2 6	1 1	2	4	102 2
7 rooms or more	2 4	1 0	1 3	1 3	106 8
Median	5.9	4.5	...	5.9	6.1
Renter occupied	17 5	13 3	2 0	6 4	262 2
1 and 2 rooms	6 2	8 0	3	1 5	34 2
3 rooms	3 8	2 5	6	2 1	84 6
4 rooms	2 6	1 1	4	1 9	77 7
5 rooms	2 3	1 2	1	1 0	32 1
6 rooms	1 8	4	-	-	22 6
7 rooms or more	1 7	1	2	-	11 0
Median	3.2	2.5	...	3.3	3.7
Vacant units	3 0	2 4	-	7	18 6

Bedrooms

All housing units	28 3	21 5	3 8	10 1	575 1
None	3 3	9 3	-	4	25 4
1	6 7	6 4	-	3 5	126 0
2	6 8	4 0	6	3 4	131 7
3 or more	11 3	1 7	3 2	2 7	292 2

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	28 3	21 5	3 8	10 1	575 1
1	13 7	8 1	2 8	—	359 0
2 to 4	5 4	2 3	—	9 2	45 3
5 or more	8 6	8 9	2	9	169 8
Mobile home or trailer	5	2 2	—	—	1 2
Owner occupied	7 8	5 8	1 8	3 0	294 2
1	6 8	3 2	1 3	—	283 3
2 to 4	4	4	2	2 9	4 8
5 or more	1	—	3	1	5 0
Mobile home or trailer	5	2 2	—	—	9
Renter occupied	17 5	13 3	2 0	6 4	262 2
1	6 4	3 6	1 4	—	66 4
2 to 4	3 6	1 5	6	5 7	38 5
5 to 19	3 7	3 4	—	5	88 9
20 or more	3 7	4 8	—	2	68 2
Mobile home or trailer	—	—	—	—	2
Vacant units	3 0	2 4	—	7	18 6

Year Structure Built

All housing units	28 3	21 5	3 8	10 1	575 1
1955 to 1959	1 0	2 9	2	7	102 0
1950 to 1954	2 5	1 7	2	5	124 8
1940 to 1949	4 6	3 5	4	1 5	145 4
1939 or earlier	20 2	13 4	3 1	7 4	202 9
Owner occupied	7 8	5 8	1 8	3 0	294 2
1955 to 1959	6	1 8	2	—	65 2
1950 to 1954	9	1 0	2	1	68 8
1940 to 1949	5	6	2	7	63 6
1939 or earlier	5 5	2 3	1 4	2 2	96 6
Renter occupied	17 5	13 3	2 0	6 4	262 2
1955 to 1959	4	7	—	6	28 5
1950 to 1954	1 0	7	2	3	54 1
1940 to 1949	3 3	2 5	2	5	78 1
1939 or earlier	12 8	9 4	1 7	5 1	101 5
Vacant units	3 0	2 4	—	7	18 6

Heating Equipment

All housing units	28 3	21 5	3 8	10 1	575 1
Steam or hot water	18 3	13 1	3 1	8 0	300 8
Warm air furnace	4 1	3 2	6	1 8	234 7
Built-in electric units	1	—	—	—	1 2
Floor, wall, or pipeless furnace	1 0	8	—	1	13 9
Other means	4 8	4 3	1	2	24 2
None	—	1	—	1	2

Persons

All occupied units	25 3	19 1	3 8	9 4	556 4
1 person	6 9	7 7	1 0	2 1	78 3
2 persons	6 2	4 3	5	2 6	146 1
3 persons	3 7	2 6	9	1 9	112 8
4 persons	3 0	2 0	3	1 3	94 8
5 persons	2 2	6	5	5	66 2
6 persons or more	3 3	1 8	5	1 1	58 1
Median	2.4	1.9	2.9	2.5	3.0
Owner occupied	7 8	5 8	1 8	3 0	294 2
1 person	9	4	2	7	15 1
2 persons	1 7	1 7	3	3	67 1
3 persons	1 6	1 5	3	6	62 3
4 persons	1 7	1 4	3	8	62 3
5 persons	8	4	3	1	47 1
6 persons or more	1 1	6	3	4	40 3
Median	3.3	3.1	...	3.2	3.5
Renter occupied	17 5	13 3	2 0	6 4	262 2
1 person	6 0	7 4	8	1 3	63 2
2 persons	4 6	2 6	2	2 3	79 1
3 persons	2 1	1 2	6	1 3	50 5
4 persons	1 3	7	—	5	32 6
5 persons	1 4	2	2	4	19 1
6 persons or more	2 1	1 2	2	7	17 8
Median	2.1	1.5	...	2.3	2.4

Persons Per Room

All occupied units	25 3	19 1	3 8	9 4	556 4
0.50 or less	8 8	3 8	2 2	3 0	235 9
0.51 to 1.00	13 0	12 7	1 1	4 7	272 7
1.01 to 1.50	2 1	1 3	5	1 2	35 0
1.51 or more	1 3	1 4	1	5	12 8

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		
	Demolition	Other means	Conversion	Merger	Same units
Owner occupied	7 8	5 8	1 8	3 0	294 2
0.50 or less	3 7	1 7	1 1	1 5	140 3
0.51 to 1.00	3 4	3 6	6	1 2	134 3
1.01 to 1.50	4	4	1	2	17 0
1.51 or more	1	2	—	1	2 6
Renter occupied	17 5	13 3	2 0	6 4	262 2
0.50 or less	5 1	2 1	1 1	1 5	95 5
0.51 to 1.00	9 6	9 1	5	3 5	138 4
1.01 to 1.50	1 5	9	4	1 0	18 0
1.51 or more	1 2	1 2	1	4	10 2

Household Composition by Age of Head

All occupied units	25 3	19 1	3 8	9 4	556 4
Male head, wife present, no nonrelatives	12 8	7 4	1 5	5 0	382 9
Under 25 years	1 1	6	2	6	20 9
25 to 29 years	1 9	1 0	—	6	40 7
30 to 34 years	1 6	9	3	7	50 5
35 to 44 years	2 8	2 1	5	1 5	115 3
45 to 64 years	4 6	2 1	3	1 3	128 8
65 years and over	8	7	1	3	26 9
Other male head	5 2	6 6	1 5	1 7	56 8
Under 65 years	3 9	5 8	1 5	1 4	48 1
65 years and over	1 3	8	—	3	8 7
Female head	7 3	5 1	9	2 8	116 7
Under 65 years	5 6	4 0	6	2 3	94 0
65 years and over	1 8	1 0	2	5	22 8
Owner occupied	7 8	5 8	1 8	3 0	294 2
Male head, wife present, no nonrelatives	4 1	4 1	8	1 5	235 4
Under 25 years	1	5	—	—	2 6
25 to 29 years	1	8	—	1	13 0
30 to 34 years	1	3	—	—	28 3
35 to 44 years	1 0	1 1	4	6	81 8
45 to 64 years	2 5	9	3	6	91 4
65 years and over	8	8	1	2	18 2
Other male head	5	4	9	6	21 9
Under 65 years	5	4	9	6	16 6
65 years and over	2	4	—	2	5 3
Female head	2 2	9	1	8	36 9
Under 65 years	1 4	7	—	4	26 0
65 years and over	8	1	1	4	10 9
Renter occupied	17 5	13 3	2 0	6 4	262 2
Male head, wife present, no nonrelatives	7 9	3 3	6	3 4	147 5
Under 25 years	1 0	1	2	6	18 2
25 to 29 years	1 7	2	—	5	27 7
30 to 34 years	9	7	3	7	22 2
35 to 44 years	1 8	1 0	2	9	33 4
45 to 64 years	2 2	1 2	—	7	37 3
65 years and over	2	2	—	1	8 7
Other male head	4 4	5 8	6	1 0	34 8
Under 65 years	3 3	5 5	6	1 0	31 5
65 years and over	1 1	4	—	1	3 4
Female head	5 2	4 2	8	2 0	79 9
Under 65 years	4 2	3 3	6	1 8	68 0
65 years and over	1 0	9	2	1	11 9

Own Children Under 18 Years Old by Age Group

All occupied units	25 3	19 1	3 8	9 4	556 4
No own children under 18 years	16 1	14 1	2 3	5 6	280 4
With own children under 18 years	9 2	5 0	1 6	3 8	276 0
Under 6 years only	2 0	1 7	6	1 1	72 5
1	1 2	6	4	5	37 9
2	3	1 1	—	5	23 3
3	4	—	2	1	9 9
4 or more	2	—	1	—	1 5
6 to 17 years only	4 0	2 1	8	2 1	125 1
1	2 1	1 3	4	8	56 5
2	1 4	4	2	8	44 8
3	3	2	2	3	16 2
4 or more	2	1	—	2	7 5
Both age groups	3 2	1 2	—	6	78 4
2	7	2	—	1	17 5
3	9	4	2	1	29 7
4 or more	1 6	6	—	4	31 2

Years of School Completed For Household Heads

All occupied units	25 3	19 1	3 8	9 4	556 4
No school years completed	3	7	—	1	3 5
Elementary: Less than 8 years	6 4	5 2	9	2 4	67 9
8 years	3 3	1 8	6	1 1	51 2
High school: 1 to 3 years	4 4	3 5	8	1 9	95 7
4 years	5 7	3 7	4	1 9	130 9
College: 1 to 3 years	2 0	2 4	6	7	79 1
4 years or more	3 1	1 8	6	1 2	128 1
Median	10.7	10.5	10.6	10.6	12.4

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Income in 1959

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All occupied units	25 3	19 1	3 8	9 4	556 4
Less than \$2,000	4 5	3 4	3	2 5	43 4
\$2,000 to \$2,999	2 6	3 8	3	5	29 4
\$3,000 to \$3,999	2 7	1 6	4	9	42 5
\$4,000 to \$4,999	4 0	2 2	3	1 3	54 6
\$5,000 to \$5,999	2 7	2 0	3	8	53 0
\$6,000 to \$6,999	1 9	1 1	3	1 0	52 5
\$7,000 to \$9,999	3 6	2 9	3	1 4	126 2
\$10,000 to \$14,999	2 2	1 7	2	7	108 5
\$15,000 or more	1 1	4	8	2	46 3
Median	4700	4300	5000	4600	7100

Owner occupied	7 8	5 8	1 8	3 0	294 2
Less than \$2,000	1 2	9	1	4	13 5
\$2,000 to \$2,999	4	1 2	—	1	9 1
\$3,000 to \$3,999	5	6	—	1	10 3
\$4,000 to \$4,999	6	8	5	3	19 6
\$5,000 to \$5,999	1 1	4	—	2	22 1
\$6,000 to \$6,999	6	3	3	5	26 6
\$7,000 to \$9,999	1 6	1 0	3	7	75 4
\$10,000 to \$14,999	9	5	1	5	81 5
\$15,000 or more	8	2	5	1	36 1
Median	6000	4300	...	6800	8800

Renter occupied	17 5	13 3	2 0	6 4	262 2
Less than \$2,000	3 3	2 5	3	2 1	29 9
\$2,000 to \$2,999	2 3	2 6	3	4	20 2
\$3,000 to \$3,999	2 1	1 1	4	8	32 2
\$4,000 to \$4,999	3 4	1 4	4	1 1	35 0
\$5,000 to \$5,999	1 5	1 6	3	6	30 9
\$6,000 to \$6,999	1 3	8	—	5	25 9
\$7,000 to \$9,999	2 0	1 9	—	7	50 9
\$10,000 to \$14,999	1 3	1 2	1	2	27 1
\$15,000 or more	3	2	4	1	10 2
Median	4300	4300	...	3900	5400

Value

Specified owner occupied ¹	7 2	3 4	1 6	—	279 6
Less than \$5,000	6	4	—	—	4 1
\$5,000 to \$7,499	4	4	—	—	4 4
\$7,500 to \$9,999	2	6	—	—	12 6
\$10,000 to \$12,499	8	7	1	—	29 1
\$12,500 to \$14,999	1 3	4	2	—	51 3
\$15,000 to \$17,499	1 1	2	2	—	51 4
\$17,500 to \$19,999	1 1	2	3	—	34 8
\$20,000 to \$24,999	7	3	4	—	44 3
\$25,000 or more	1 1	4	3	—	47 6
Median	15700	11000	...	—	16900

Value-Income Ratio

Specified owner occupied ¹	7 2	3 4	1 6	—	279 6
Less than 1.5	1 5	1 3	3	—	67 4
1.5 to 1.9	1 1	3	1	—	64 3
2.0 to 2.4	1 6	4	2	—	57 1
2.5 to 2.9	1 2	4	4	—	32 1
3.0 to 3.9	7	3	4	—	28 2
4.0 or more	2 0	1 1	2	—	29 2
Not computed	—	—	—	—	1 3

Contract Rent

Specified renter occupied ²	17 2	13 1	2 0	6 4	261 8
Cash rent	16 7	11 4	1 9	6 1	257 8
Median	65	62	...	69	85

Gross Rent

Specified renter occupied ²	17 2	13 1	2 0	6 4	261 8
Less than \$40	1 0	1 1	—	5	3 9
\$40 to \$49	1 7	1 6	2	2	4 5
\$50 to \$59	1 8	1 3	1	5	9 7
\$60 to \$69	3 1	2 1	5	1 2	20 9
\$70 to \$79	3 9	1 5	7	1 4	42 0
\$80 to \$99	2 4	2 2	4	8	85 7
\$100 to \$149	2 2	1 0	4	—	66 5
\$150 or more	6	—	—	—	24 5
No cash rent	5	1 6	1	4	4 0
Median	72	68	...	74	91

Gross Rent as Percentage of Income

Specified renter occupied ²	17 2	13 1	2 0	6 4	261 8
Less than 10 percent	1 4	1 5	4	3	16 9
10 to 14 percent	3 0	1 9	2	1 1	49 2
15 to 19 percent	3 5	2 0	4	1 3	57 1
20 to 24 percent	2 5	2 1	2	7	44 7
25 to 34 percent	2 4	1 5	6	1 0	43 0
35 percent or more	3 1	2 2	—	1 5	42 0
Not computed	1 3	1 9	3	5	8 9

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units lost through—		Units changed by—		
	Demolition	Other means	Conversion	Merger	
IN WASHINGTON CITY					
Tenure, Race, and Vacancy Status					
All housing units	16 1	9 6	1 7	7 2	228 0
Occupied	14 6	9 0	1 7	6 9	222 1
Owner occupied	2 9	9	1 1	1 8	73 9
White	1 3	4	7	8	38 8
Negro	1 7	5	4	1 0	35 1
Renter occupied	11 7	8 1	6	5 1	148 2
White	6 6	5 2	2	1 8	87 2
Negro	5 1	3 0	4	3 3	61 0
Vacant	1 5	6	-	3	5 9
Year round	1 5	6	-	3	5 7
For sale only	-	1	-	-	6
For rent	1 3	4	-	3	4 3
Other vacant	3	2	-	-	9
Seasonal and migratory	-	-	-	-	2
Plumbing Facilities and Condition					
All housing units	16 1	9 6	1 7	7 2	228 0
With all plumbing facilities	12 8	4 8	1 7	5 3	218 0
Not dilapidated	12 4	4 7	1 7	5 2	215 9
Dilapidated	4	2	-	1	2 1
Lacking some or all plumbing facilities	3 4	4 8	-	1 8	10 0
Not dilapidated	3 0	4 8	-	1 8	9 7
Dilapidated	3	-	-	-	3
Owner occupied	2 9	9	1 1	1 8	73 9
With all plumbing facilities	2 9	9	1 1	1 5	73 0
Not dilapidated	2 8	8	1 1	1 5	72 6
Dilapidated	1	1	-	-	3
Lacking some or all plumbing facilities	1	-	-	3	9
Not dilapidated	1	-	-	-	9
Dilapidated	-	-	-	-	-
Renter occupied	11 7	8 1	6	5 1	148 2
With all plumbing facilities	8 9	3 7	6	3 7	140 1
Not dilapidated	8 6	3 7	6	3 6	138 5
Dilapidated	3	-	-	1	1 7
Lacking some or all plumbing facilities	2 7	4 5	-	1 4	8 1
Not dilapidated	2 4	4 5	-	1 4	7 8
Dilapidated	3	-	-	-	3
Vacant units	1 5	6	-	3	5 9
Complete Bathrooms					
All housing units	16 1	9 6	1 7	7 2	228 0
1 and 1½	11 8	4 5	1 1	4 6	189 7
2 or more	1 0	2	6	5	29 0
None or also used by another household	3 3	4 9	-	2 1	9 1
Rooms					
All housing units	16 1	9 6	1 7	7 2	228 0
1 and 2 rooms	6 2	6 1	3	1 4	31 6
3 rooms	3 9	1 7	2	1 8	53 6
4 rooms	1 8	3	1	2 0	44 7
5 rooms	1 9	3	1	1 2	21 8
6 rooms	1 5	8	2	1	39 3
7 rooms or more	1 5	5	8	6	36 9
Median	3.0	2.5-	...	3.7	4.1
Owner occupied	2 9	9	1 1	1 8	73 9
1 and 2 rooms	-	-	-	1	7
3 rooms	4	1	1	1	1 4
4 rooms	3	-	1	4	4 0
5 rooms	2	-	-	5	8 3
6 rooms	1 2	4	2	1	27 7
7 rooms or more	9	4	8	6	31 7
Median	6.0	...	...	...	6.3
Renter occupied	11 7	8 1	6	5 1	148 2
1 and 2 rooms	5 4	5 7	3	1 2	29 3
3 rooms	3 2	1 6	1	1 7	50 9
4 rooms	1 2	3	-	1 5	39 4
5 rooms	7	3	1	7	13 0
6 rooms	3	3	-	-	10 8
7 rooms or more	5	-	1	-	4 8
Median	2.6	2.5-	...	3.3	3.4
Vacant units	1 5	6	-	3	5 9
Bedrooms					
All housing units	16 1	9 6	1 7	7 2	228 0
None	3 3	6 2	-	4	23 3
1	6 0	1 2	-	2 3	76 4
2	4 0	9	6	3 0	47 4
3 or more	2 7	1 2	1 1	1 5	80 9

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN WASHINGTON CITY—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	16 1	9 6	1 7	7 2	228 0
1	5 4	1 5	1 1	—	96 9
2 to 4	3 5	1 3	4	6 3	34 2
5 or more	7 2	6 8	2	9	96 9
Mobile home or trailer	—	—	—	—	2
Owner occupied	2 9	9	1 1	1 8	73 9
1	2 4	7	6	—	66 3
2 to 4	4	2	2	1 7	3 3
5 or more	1	—	3	1	4 3
Mobile home or trailer	—	—	—	—	—
Renter occupied	11 7	8 1	6	5 1	148 2
1	2 7	6	4	—	29 4
2 to 4	2 7	1	2	4 4	29 7
5 to 19	3 0	1 7	—	5	38 9
20 or more	3 2	4 7	—	2	50 1
Mobile home or trailer	—	—	—	—	1
Vacant units	1 5	6	—	3	5 9

Year Structure Built

All housing units	16 1	9 6	1 7	7 2	228 0
1955 to 1959	4	3	—	1	13 3
1950 to 1954	6	1	—	1	28 3
1940 to 1949	1 1	1 3	—	6	48 7
1939 or earlier	14 1	8 0	1 7	6 5	137 6
Owner occupied	2 9	9	1 1	1 8	73 9
1955 to 1959	—	—	—	—	2 1
1950 to 1954	1	—	—	—	5 3
1940 to 1949	—	—	—	—	13 1
1939 or earlier	2 8	9	1 1	1 8	53 4
Renter occupied	11 7	8 1	6	5 1	148 2
1955 to 1959	4	3	—	1	10 6
1950 to 1954	3	1	—	1	22 4
1940 to 1949	1 1	1 1	—	3	34 2
1939 or earlier	9 8	6 7	6	4 7	81 0
Vacant units	1 5	6	—	3	5 9

Heating Equipment

All housing units	16 1	9 6	1 7	7 2	228 0
Steam or hot water	13 5	8 5	1 6	6 1	174 2
Warm air furnace	1 2	7	1	8	41 2
Built-in electric units	1	—	—	—	6
Floor, wall, or pipeless furnace	5	1	—	1	3 3
Other means	8	3	1	2	8 5
None	—	—	—	1	2

Persons

All occupied units	14 6	9 0	1 7	6 9	222 1
1 person	5 9	5 3	3	1 9	53 7
2 persons	3 6	1 6	3	1 8	66 5
3 persons	1 5	8	4	1 1	39 4
4 persons	1 3	6	3	8	24 7
5 persons	6	2	1	4	16 5
6 persons or more	1 6	5	2	9	21 4
Median	1.9	1.5	...	2.4	2.4
Owner occupied	2 9	9	1 1	1 8	73 9
1 person	3	1	2	6	7 9
2 persons	5	1	1	2	20 5
3 persons	8	2	3	2	17 3
4 persons	7	3	3	4	10 3
5 persons	1	—	1	1	7 5
6 persons or more	5	2	1	2	10 4
Median	3.3	...	...	...	3.0
Renter occupied	11 7	8 1	6	5 1	148 2
1 person	5 6	5 2	1	1 3	45 8
2 persons	3 1	1 5	2	1 6	46 0
3 persons	7	7	2	9	22 1
4 persons	6	3	—	3	14 4
5 persons	5	2	—	3	9 0
6 persons or more	1 1	3	1	7	11 0
Median	1.6	1.5	...	2.3	2.1

Persons Per Room

All occupied units	14 6	9 0	1 7	6 9	222 1
0.50 or less	5 6	1 6	1 0	2 4	105 3
0.51 to 1.00	7 2	6 2	3	3 0	92 4
1.01 to 1.50	1 0	5	3	1 2	15 3
1.51 or more	8	7	1	3	9 0

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

Units lost through—		Units changed by —		Same units
Demolition	Other means	Conversion	Merger	
2 9	9	1 1	1 8	73 9
1 6	5	7	1 0	46 3
1 0	3	2	5	23 0
2	—	1	2	3 8
1	1	—	1	7
11 7	8 1	6	5 1	148 2
4 0	1 1	2	1 4	59 0
6 2	5 9	1	2 5	69 4
8	5	2	1 0	11 5
7	7	1	3	8 3
14 6	9 0	1 7	6 9	222 1
4 6	2 1	4	3 0	111 0
5	—	—	4	6 4
4	1	—	3	13 0
8	3	1	3	12 5
7	8	—	9	25 —
1 7	7	2	9	41 5
5	3	1	1	12 3
4 2	3 3	1 2	1 5	36 1
3 0	3 0	1 2	1 3	29 8
1 2	3	—	3	6 3
5 8	3 6	2	2 4	75 0
4 4	2 9	1	1 9	60 5
1 4	8	1	5	14 5
2 9	9	1 1	1 8	73 9
1 6	5	3	7	44 7
—	—	—	—	2
—	—	—	1	1 8
3	—	—	—	2 5
2	2	—	2	11 3
8	2	2	3	21 4
3	1	1	1	7 5
4	2	8	5	10 4
3	1	8	3	7 1
1	1	—	2	3 2
1 0	2	1	5	18 8
6	2	—	2	12 5
4	—	1	4	6 3
11 7	8 1	6	5 1	148 2
3 1	1 6	1	2 3	66 3
5	—	—	6	2
4	1	—	2	11 2
6	3	1	3	10 0
5	6	—	7	14 0
9	5	—	5	20 1
2	2	—	—	4 8
3 8	3 1	4	1 0	25 7
2 7	2 9	4	1 0	22 7
1 1	2	—	1	3 1
4 8	3 4	1	1 8	56 2
3 8	2 6	1	1 7	48 0
1 0	8	—	1	8 2
14 6	9 0	1 7	6 9	222 1
11 5	7 9	1 2	4 3	148 3
3 1	1 1	5	2 6	73 7
6	2	1	8	21 4
4	1	—	4	13 4
2	1	—	3	5 5
—	—	—	1	2 1
1	—	1	—	4
1 0	8	4	1 2	32 6
7	6	2	6	17 3
2	1	2	4	9 2
—	1	—	—	4 3
1	—	—	2	1 7
1 5	2	—	6	19 7
3	1	—	1	3 9
3	—	—	1	6 0
9	—	—	4	9 8
14 6	9 0	1 7	6 9	222 1
2	3	—	1	2 9
3 7	2 2	5	1 9	35 3
2 3	5	3	9	25 0
2 3	1 3	2	1 5	43 1
3 4	2 1	2	1 5	49 1
1 3	1 4	2	2	28 1
1 4	1 2	2	7	38 5
10.5	12.1	...	9.9	12.1

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units lost through—		Units changed by—		
	Demolition	Other means	Conversion	Merger	
IN WASHINGTON CITY—Continued					
Income in 1959					
All occupied units	14 6	9 0	1 7	6 9	222 1
Less than \$2,000	3 6	2 0	2	2 5	29 5
\$2,000 to \$2,999	1 9	2 3	1	5	18 4
\$3,000 to \$3,999	1 8	1 0	—	5	25 2
\$4,000 to \$4,999	2 2	9	2	1 3	28 9
\$5,000 to \$5,999	1 0	8	1	4	23 5
\$6,000 to \$6,999	1 2	5	3	5	18 1
\$7,000 to \$9,999	1 5	7	3	5	36 9
\$10,000 to \$14,999	1 2	7	2	4	26 5
\$15,000 or more	2	3	3	2	15 0
Median	4000	3300	...	3800	5400
Owner occupied	2 9	9	1 1	1 8	73 9
Less than \$2,000	4	—	1	4	6 8
\$2,000 to \$2,999	1	4	—	1	4 3
\$3,000 to \$3,999	2	—	—	—	4 7
\$4,000 to \$4,999	2	1	—	3	7 2
\$5,000 to \$5,999	5	—	—	1	5 9
\$6,000 to \$6,999	3	1	3	1	6 0
\$7,000 to \$9,999	7	1	3	3	13 9
\$10,000 to \$14,999	3	1	1	4	15 5
\$15,000 or more	2	1	3	1	9 6
Median	6100	...	...	...	7400
Renter occupied	11 7	8 1	6	5 1	148 2
Less than \$2,000	3 2	2 0	1	2 1	22 7
\$2,000 to \$2,999	1 8	1 8	1	4	14 1
\$3,000 to \$3,999	1 6	1 0	—	5	20 5
\$4,000 to \$4,999	2 0	8	2	1 1	21 7
\$5,000 to \$5,999	5	8	1	3	17 6
\$6,000 to \$6,999	9	4	—	4	12 1
\$7,000 to \$9,999	8	6	—	2	23 0
\$10,000 to \$14,999	9	6	1	1	11 0
\$15,000 or more	—	2	—	1	5 4
Median	3600	3300	...	3100	4800
Value					
Specified owner occupied ¹	2 8	8	9	—	70 0
Less than \$5,000	1	—	—	—	6
\$5,000 to \$7,499	—	—	—	—	1 7
\$7,500 to \$9,999	2	—	—	—	4 0
\$10,000 to \$12,499	4	3	1	—	9 0
\$12,500 to \$14,999	6	2	—	—	16 9
\$15,000 to \$17,499	4	1	—	—	13 3
\$17,500 to \$19,999	2	—	3	—	5 9
\$20,000 to \$24,999	3	—	2	—	7 3
\$25,000 or more	4	2	2	—	11 2
Median	15300	...	...	—	15500
Value-Income Ratio					
Specified owner occupied ¹	2 8	8	9	—	70 0
Less than 1.5	3	2	3	—	16 9
1.5 to 1.9	6	1	1	—	12 9
2.0 to 2.4	1	—	2	—	10 7
2.5 to 2.9	4	—	—	—	7 2
3.0 to 3.9	4	2	2	—	8 1
4.0 or more	8	3	1	—	13 1
Not computed	—	—	—	—	1 1
Contract Rent					
Specified renter occupied ²	11 7	8 1	6	5 1	148 2
Cash rent	11 4	7 7	5	4 9	146 2
Median	63	62	...	66	77
Gross Rent					
Specified renter occupied ²	11 7	8 1	6	5 1	148 2
Less than \$40	1 0	9	—	5	3 8
\$40 to \$49	1 5	1 4	—	2	3 9
\$50 to \$59	1 1	9	1	5	7 7
\$60 to \$69	2 0	1 2	3	1 0	17 8
\$70 to \$79	2 6	1 2	—	1 1	30 0
\$80 to \$99	1 6	1 4	—	1 2	45 6
\$100 to \$149	1 3	5	1	3	26 8
\$150 or more	1	2	—	—	10 7
No cash rent	3	4	1	2	2 0
Median	70	66	...	71	84
Gross Rent as Percentage of Income					
Specified renter occupied ²	11 7	8 1	6	5 1	148 2
Less than 10 percent	1 2	9	—	2	10 2
10 to 14 percent	1 7	1 5	2	7	26 9
15 to 19 percent	1 8	1 3	—	1 0	29 2
20 to 24 percent	1 9	1 0	2	6	24 1
25 to 34 percent	1 6	1 2	1	8	24 4
35 percent or more	2 6	1 5	—	1 5	28 5
Not computed	9	7	1	4	5 0

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area	Units lost through—		Units changed by—		
	Demolition	Other means	Conversion	Merger	
NOT IN WASHINGTON CITY					
Tenure, Race, and Vacancy Status					
All housing units	12 1	11 9	2 1	2 9	347 1
Occupied	10 7	10 1	2 1	2 5	334 3
Owner occupied	4 9	4 9	7	1 2	220 3
White	4 1	4 1	7	1 2	213 8
Negro	8	8	-	-	6 6
Renter occupied	5 8	5 2	1 4	1 3	114 0
White	5 4	4 4	1 4	1 2	110 3
Negro	4	8	-	1	3 8
Vacant	1 4	1 8	-	4	12 7
Year round	1 4	1 0	-	4	12 7
For sale only	1	1	-	1	4 4
For rent	9	3	-	3	5 2
Other vacant	4	3	-	-	3 1
Seasonal and migratory	-	8	-	-	-
Plumbing Facilities and Condition					
All housing units	12 1	11 9	2 1	2 9	347 1
With all plumbing facilities	9 8	8 8	2 1	2 6	338 8
Not dilapidated	9 7	8 4	1 8	2 6	337 7
Dilapidated	1	4	4	-	1 1
Lacking some or all plumbing facilities	2 3	3 1	-	3	8 3
Not dilapidated	1 8	1 9	-	3	6 8
Dilapidated	5	1 2	-	-	1 5
Owner occupied	4 9	4 9	7	1 2	220 3
With all plumbing facilities	4 1	3 4	7	1 1	214 7
Not dilapidated	4 1	3 4	7	1 1	214 3
Dilapidated	-	-	-	-	4
Lacking some or all plumbing facilities	8	1 5	-	1	5 6
Not dilapidated	5	1 3	-	1	4 6
Dilapidated	3	3	-	-	1 1
Renter occupied	5 8	5 2	1 4	1 3	114 0
With all plumbing facilities	4 4	4 0	1 4	1 2	112 0
Not dilapidated	4 3	3 9	1 1	1 2	111 3
Dilapidated	1	1	4	-	7
Lacking some or all plumbing facilities	1 4	1 2	-	1	2 0
Not dilapidated	1 2	4	-	1	1 6
Dilapidated	3	8	-	-	4
Vacant units	1 4	1 8	-	4	12 7
Complete Bathrooms					
All housing units	12 1	11 9	2 1	2 9	347 1
1 and 1½	8 8	8 4	1 7	1 7	268 9
2 or more	8	5	4	8	69 4
None or also used by another household	2 5	2 9	-	4	9 0
Rooms					
All housing units	12 1	11 9	2 1	2 9	347 1
1 and 2 rooms	1 0	3 9	-	4	5 9
3 rooms	8	2 3	5	4	37 7
4 rooms	2 5	2 2	4	7	56 7
5 rooms	2 7	1 7	2	3	75 6
6 rooms	3 4	8	4	4	87 2
7 rooms or more	1 8	1 0	7	8	84 0
Median	5.2	3.4	...	...	5.5
Owner occupied	4 9	4 9	7	1 2	220 3
1 and 2 rooms	1	4	-	1	1
3 rooms	1	1 3	-	-	1 7
4 rooms	6	1 2	-	1	14 9
5 rooms	1 0	8	2	-	53 9
6 rooms	1 4	6	-	3	74 5
7 rooms or more	1 5	6	5	7	75 1
Median	5.9	4.2	...	...	6.0
Renter occupied	5 8	5 2	1 4	1 3	114 0
1 and 2 rooms	8	2 3	-	3	5 0
3 rooms	6	9	5	4	33 7
4 rooms	1 4	8	4	4	38 3
5 rooms	1 7	9	-	3	19 1
6 rooms	1 2	1	4	-	11 8
7 rooms or more	1	1	2	-	6 2
Median	4.5	2.8	...	...	4.0
Vacant units	1 4	1 8	-	4	12 7
Bedrooms					
All housing units	12 1	11 9	2 1	2 9	347 1
None	-	3 1	-	-	2 1
1	7	5 2	-	1 2	49 6
2	2 8	3 1	-	4	84 3
3 or more	8 6	5	2 1	1 2	211 3

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY—Continued

Units in Structure

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All housing units	12 1	11 9	2 1	2 9	347 1
1	8 3	6 6	1 7	-	262 1
2 to 4	1 9	1 0	4	2 9	11 1
5 or more	1 4	2 1	-	-	72 9
Mobile home or trailer	5	2 2	-	-	1 0
Owner occupied	4 9	4 9	7	1 2	220 3
1	4 4	2 5	7	-	217 0
2 to 4	-	2	-	1 2	1 5
5 or more	-	-	-	-	7
Mobile home or trailer	5	2 2	-	-	9
Renter occupied	5 8	5 2	1 4	1 3	114 0
1	3 7	3 0	1 0	-	37 0
2 to 4	9	4	-	1 3	8 8
5 to 19	7	1 7	-	-	50 0
20 or more	5	1	-	-	18 1
Mobile home or trailer	-	-	-	-	1
Vacant units	1 4	1 8	-	4	12 7

Year Structure Built

All housing units	12 1	11 9	2 1	2 9	347 1
1955 to 1959	6	2 6	2	7	88 6
1950 to 1954	1 9	1 7	2	4	96 5
1940 to 1949	3 5	2 2	4	9	96 7
1939 or earlier	6 1	5 4	1 4	9	65 3
Owner occupied	4 9	4 9	7	1 2	220 3
1955 to 1959	6	1 8	2	-	63 1
1950 to 1954	8	1 0	-	1	63 6
1940 to 1949	8	6	2	7	50 5
1939 or earlier	2 7	1 4	4	4	43 2
Renter occupied	5 8	5 2	1 4	1 3	114 0
1955 to 1959	-	4	-	5	17 9
1950 to 1954	6	6	2	3	31 7
1940 to 1949	2 2	1 4	2	1	43 9
1939 or earlier	3 0	2 7	1 1	4	20 5
Vacant units	1 4	1 8	-	4	12 7

Heating Equipment

All housing units	12 1	11 9	2 1	2 9	347 1
Steam or hot water	4 8	4 6	1 6	1 9	126 6
Warm air furnace	2 8	2 5	5	1 1	193 5
Built-in electric units	-	-	-	-	7
Floor, wall, or pipeless furnace	5	6	-	-	10 6
Other means	4 0	4 0	-	-	15 7
None	-	1	-	-	-

Persons

All occupied units	10 7	10 1	2 1	2 5	334 3
1 person	1 0	2 5	7	1	24 6
2 persons	2 6	2 7	2	8	79 6
3 persons	2 2	1 8	5	8	73 5
4 persons	1 7	1 4	-	5	70 1
5 persons	1 5	4	4	1	49 8
6 persons or more	1 7	1 3	4	1	36 7
Median	3.3	2.5	...	...	3.4
Owner occupied	4 9	4 9	7	1 2	220 3
1 person	6	3	-	1	7 2
2 persons	1 2	1 5	2	1	46 6
3 persons	8	1 3	2	4	45 1
4 persons	1 0	1 0	-	4	51 9
5 persons	6	4	2	-	39 6
6 persons or more	6	4	2	1	29 9
Median	3.3	3.0	...	...	3.7
Renter occupied	5 8	5 2	1 4	1 3	114 0
1 person	4	2 2	7	-	17 4
2 persons	1 4	1 2	-	7	33 0
3 persons	1 4	5	4	4	28 4
4 persons	6	4	-	1	18 2
5 persons	9	-	2	1	10 2
6 persons or more	1 0	9	2	-	6 8
Median	3.3	1.8	...	...	2.7

Persons Per Room

All occupied units	10 7	10 1	2 1	2 5	334 3
0.50 or less	3 2	2 2	1 2	7	130 6
0.51 to 1.00	5 8	6 5	7	1 7	180 3
1.01 to 1.50	1 2	8	2	-	19 7
1.51 or more	5	6	-	1	3 7

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

(Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY—Continued

Persons Per Room—Continued

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
Owner occupied	4 9	4 9	7	1 2	220 3
0.50 or less	2 1	1 2	4	5	94 1
0.51 to 1.00	2 5	3 2	4	7	111 2
1.01 to 1.50	4	4	—	—	13 2
1.51 or more	—	1	—	—	1 9
Renter occupied	5 8	5 2	1 4	1 3	114 0
0.50 or less	1 2	1 0	9	1	36 5
0.51 to 1.00	3 4	3 2	4	1 1	69 1
1.01 to 1.50	8	4	2	—	6 6
1.51 or more	5	5	—	1	1 9

Household Composition by Age of Head

All occupied units	10 7	10 1	2 1	2 5	334 3
Male head, wife present, no nonrelatives	8 1	5 3	1 1	2 0	271 9
Under 25 years	6	6	2	1	14 5
25 to 29 years	1 4	9	—	3	27 7
30 to 34 years	8	6	2	4	38 0
35 to 44 years	2 1	1 3	5	5	89 9
45 to 64 years	3 0	1 4	2	4	87 3
65 years and over	3	3	—	3	14 6
Other male head	1 0	3 4	4	1	20 7
Under 65 years	9	2 8	4	1	18 3
65 years and over	1	5	—	—	2 4
Female head	1 5	1 4	7	4	41 8
Under 65 years	1 2	1 2	5	4	33 5
65 years and over	4	3	2	—	8 3
Owner occupied	4 9	4 9	7	1 2	220 3
Male head, wife present, no nonrelatives	3 4	3 6	5	8	190 7
Under 25 years	1	5	—	—	2 4
25 to 29 years	1	8	—	—	11 2
30 to 34 years	4	3	—	—	25 8
35 to 44 years	8	9	4	4	70 5
45 to 64 years	1 7	8	2	3	70 0
65 years and over	3	3	—	1	10 7
Other male head	4	6	2	1	11 6
Under 65 years	3	3	2	1	9 4
65 years and over	1	4	—	—	2 1
Female head	1 2	6	—	3	18 1
Under 65 years	8	5	—	3	13 5
65 years and over	4	1	—	—	4 6
Renter occupied	5 8	5 2	1 4	1 3	114 0
Male head, wife present, no nonrelatives	4 8	1 7	5	1 2	81 2
Under 25 years	5	1	2	1	12 0
25 to 29 years	1 3	1	—	3	16 5
30 to 34 years	4	4	2	4	12 2
35 to 44 years	1 3	4	2	1	19 4
45 to 64 years	1 3	6	—	1	17 3
65 years and over	—	—	—	1	3 9
Other male head	6	2 7	2	—	9 1
Under 65 years	6	2 6	2	—	8 8
65 years and over	—	—	—	—	3
Female head	4	8	7	1	23 7
Under 65 years	4	6	5	1	19 9
65 years and over	—	1	2	—	3 7

Own Children Under 18 Years Old by Age Group

All occupied units	10 7	10 1	2 1	2 5	334 3
No own children under 18 years	4 6	6 2	1 1	1 3	132 1
With own children under 18 years	6 1	3 9	1 1	1 2	202 2
Under 6 years only	1 4	1 5	5	3	51 1
1	8	5	4	1	24 5
2	1	1 0	—	1	17 8
3	4	—	2	—	7 8
4 or more	1	—	—	—	1 1
6 to 17 years only	3 0	1 3	4	9	92 5
1	1 4	8	2	3	39 2
2	1 2	3	—	4	35 6
3	3	1	2	3	11 9
4 or more	1	—	—	—	5 8
Both age groups	1 7	1 0	—	—	58 6
2	4	1	—	—	13 5
3	6	3	2	—	23 7
4 or more	6	6	—	—	21 5

Years of School Completed For Household Heads

All occupied units	10 7	10 1	2 1	2 5	334 3
No school years completed	1	4	—	—	5
Elementary: Less than 8 years	2 7	3 0	4	5	32 5
High school: 1 to 3 years	1 0	1 3	4	1	26 2
4 years	2 2	2 2	5	4	52 6
College: 1 to 3 years	2 3	1 5	2	4	81 8
4 years or more	6	1 0	4	5	51 0
Median	1 7	9.5	4	5	89 6
	11.0		...	...	12.6

Table 3. 1960 Characteristics of Housing Units Removed From the Inventory Since 1960 and Same Units—Continued

[Numbers in hundreds. Figures for all units include data on characteristics of vacant seasonal and migratory units. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY—Continued

Income in 1959

	Units lost through—		Units changed by—		Same units
	Demolition	Other means	Conversion	Merger	
All occupied units	10 7	10 1	2 1	2 5	334 3
Less than \$2,000	9	1 4	2	—	13 9
\$2,000 to \$2,999	8	1 5	2	—	11 0
\$3,000 to \$3,999	9	6	4	4	17 3
\$4,000 to \$4,999	1 8	1 3	7	—	25 7
\$5,000 to \$5,999	1 7	1 2	2	4	29 5
\$6,000 to \$6,999	6	6	—	5	34 4
\$7,000 to \$9,999	2 1	2 2	—	9	89 3
\$10,000 to \$14,999	1 0	1 0	—	3	82 0
\$15,000 or more	9	1	5	—	31 3
Median	5600	5100	...	...	8200
Owner occupied	4 9	4 9	7	1 2	220 3
Less than \$2,000	8	9	—	—	6 7
\$2,000 to \$2,999	3	8	—	—	4 8
\$3,000 to \$3,999	4	5	—	1	5 6
\$4,000 to \$4,999	4	6	5	—	12 4
\$5,000 to \$5,999	6	4	—	1	16 2
\$6,000 to \$6,999	3	3	—	4	20 6
\$7,000 to \$9,999	9	9	—	4	61 5
\$10,000 to \$14,999	6	4	—	1	65 9
\$15,000 or more	6	1	2	—	26 5
Median	6000	4400	...	...	9100
Renter occupied	5 8	5 2	1 4	1 3	114 0
Less than \$2,000	1	1	2	—	7 2
\$2,000 to \$2,999	5	8	2	—	6 2
\$3,000 to \$3,999	5	1	4	3	11 6
\$4,000 to \$4,999	1 4	6	2	—	13 2
\$5,000 to \$5,999	1 0	8	2	3	13 2
\$6,000 to \$6,999	4	4	—	1	13 8
\$7,000 to \$9,999	1 2	1 3	—	5	27 8
\$10,000 to \$14,999	4	6	—	1	16 1
\$15,000 or more	3	—	4	—	4 8
Median	5300	5700	...	...	6400
Value					
Specified owner occupied¹	4 4	2 6	7	—	209 6
Less than \$5,000	4	5	—	—	3 5
\$5,000 to \$7,499	4	4	—	—	2 7
\$7,500 to \$9,999	—	6	—	—	8 6
\$10,000 to \$12,499	4	4	—	—	20 1
\$12,500 to \$14,999	6	1	2	—	34 4
\$15,000 to \$17,499	6	1	2	—	38 1
\$17,500 to \$19,999	8	—	—	—	28 9
\$20,000 to \$24,999	4	3	2	—	36 9
\$25,000 or more	6	3	2	—	36 4
Median	16000	...	...	—	17300
Value-Income Ratio					
Specified owner occupied¹	4 4	2 6	7	—	209 6
Less than 1.5	1 2	1 0	—	—	50 5
1.5 to 1.9	5	3	—	—	51 4
2.0 to 2.4	5	4	—	—	46 4
2.5 to 2.9	8	—	4	—	24 9
3.0 to 3.9	3	1	—	—	20 1
4.0 or more	1 2	8	2	—	16 1
Not computed	—	—	—	—	3
Contract Rent					
Specified renter occupied²	5 5	4 9	1 4	1 3	113 6
Cash rent	5 3	3 7	1 4	1 2	111 6
Median	70	64	...	...	93
Gross Rent					
Specified renter occupied²	5 5	4 9	1 4	1 3	113 6
Less than \$40	—	3	—	—	1
\$40 to \$49	1	3	2	—	7
\$50 to \$59	6	4	—	—	2 0
\$60 to \$69	1 0	9	2	1	3 1
\$70 to \$79	1 3	3	—	3	12 0
\$80 to \$99	8	8	7	3	40 1
\$100 to \$149	9	5	4	5	39 7
\$150 or more	5	4	—	—	13 8
No cash rent	3	1 2	—	1	2 0
Median	76	73	...	...	99
Gross Rent as Percentage of Income					
Specified renter occupied²	5 5	4 9	1 4	1 3	113 6
Less than 10 percent	3	6	4	1	6 7
10 to 14 percent	1 3	4	—	4	22 3
15 to 19 percent	1 7	6	4	3	28 0
20 to 24 percent	6	1 0	—	1	20 6
25 to 34 percent	8	4	5	3	18 6
35 percent or more	5	6	—	—	13 5
Not computed	4	1 2	2	1	3 9

¹ Limited to one-family homes on less than 10 acres and no business on property; see text. ² Excludes one-family homes on 10 acres or more; see text.

Table S1. Same Units—Tenure, Race, and Vacancy Status: 1970 by 1960

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

1960 Tenure, Race,
and Vacancy Status

TOTAL

Same units, 1960 and 1970	575 1	556 4	396 5	159 8	294 5	237 2	57 3	261 9	159 3	102 6	18 7	18 7	-
All occupied	556 4	540 1	383 5	156 6	287 4	231 2	56 2	252 7	152 2	100 5	16 3	16 3	-
White	450 0	437 4	377 3	60 1	247 1	228 9	18 3	190 3	148 5	41 8	12 6	12 6	-
Negro	106 4	102 7	6 1	96 5	40 3	2 4	37 9	62 4	3 8	58 6	3 7	3 7	-
Owner occupied	294 2	289 3	231 5	57 8	258 7	212 0	46 7	30 6	19 6	11 0	4 9	4 9	-
White	252 5	248 5	229 3	19 1	225 4	210 1	15 3	23 1	19 2	3 9	4 1	4 1	-
Negro	41 7	40 8	2 2	38 7	33 3	1 8	31 5	7 5	3	7 2	8	8	-
Renter occupied	262 2	250 8	151 9	98 9	28 7	19 3	9 5	222 1	132 7	89 4	11 4	11 4	-
White	197 5	189 0	148 0	41 0	21 8	18 8	3 0	167 2	129 2	38 0	8 5	8 5	-
Negro	64 7	61 8	3 9	57 9	7 0	5	6 5	54 9	3 4	51 4	2 9	2 9	-
Vacant	18 6	16 3	13 1	3 2	7 1	6 0	1 1	9 2	7 1	2 1	2 4	2 4	-
Year round	18 5	16 1	13 1	3 0	7 0	6 0	1 0	9 1	7 1	2 1	2 4	2 4	-
Seasonal and migratory	2	2	-	2	1	-	1	1	-	1	-	-	-

IN WASHINGTON CITY

Same units, 1960 and 1970	228 0	217 2	78 0	139 2	72 7	27 1	45 6	144 5	50 9	93 6	10 7	10 7	-
All occupied	222 1	212 7	76 3	136 4	71 4	26 7	44 7	141 3	49 6	91 8	9 3	9 3	-
White	126 0	120 3	71 9	48 3	38 1	25 0	13 0	82 2	46 9	35 3	5 7	5 7	-
Negro	96 1	92 5	4 4	88 1	33 3	1 7	31 6	59 2	2 7	56 5	3 6	3 6	-
Owner occupied	73 9	72 2	26 3	45 8	59 7	23 5	36 1	12 5	2 8	9 7	1 7	1 7	-
White	38 8	37 9	24 4	13 5	32 8	21 9	10 8	5 1	2 5	2 6	8	8	-
Negro	35 1	34 3	1 9	32 3	26 9	1 6	25 3	7 4	3	7 0	8	8	-
Renter occupied	148 2	140 6	50 0	90 6	11 7	3 2	8 5	128 8	46 8	82 1	7 6	7 6	-
White	87 2	82 3	47 5	34 8	5 3	3 1	2 2	77 0	44 4	32 6	4 9	4 9	-
Negro	61 0	58 2	2 5	55 8	6 4	1	6 3	51 8	2 4	49 4	2 7	2 7	-
Vacant	5 9	4 5	1 7	2 8	1 3	3	1 0	3 2	1 3	1 8	1 4	1 4	-
Year round	5 7	4 3	1 7	2 6	1 2	3	8	3 1	1 3	1 8	1 4	1 4	-
Seasonal and migratory	2	2	-	2	1	-	1	1	-	1	-	-	-

NOT IN WASHINGTON CITY

Same units, 1960 and 1970	347 1	339 2	318 5	20 6	221 8	210 1	11 7	117 4	108 4	9 0	7 9	7 9	-
All occupied	334 3	327 4	307 2	20 2	216 0	204 5	11 5	111 3	102 6	8 7	7 0	7 0	-
White	324 0	317 2	305 4	11 8	209 1	203 8	5 2	108 1	101 6	6 6	6 8	6 8	-
Negro	10 3	10 2	1 8	8 4	7 0	7	6 3	3 2	1 1	2 1	1	1	-
Owner occupied	220 3	217 1	205 2	11 9	199 0	188 4	10 6	18 1	16 7	1 3	3 2	3 2	-
White	213 8	210 5	204 9	5 6	192 6	188 2	4 4	17 9	16 7	1 2	3 2	3 2	-
Negro	6 6	6 6	3	6 3	6 4	3	6 2	1	-	1	-	-	-
Renter occupied	114 0	110 3	102 0	8 3	17 0	16 1	9	93 3	85 9	7 4	3 7	3 7	-
White	110 3	106 6	100 5	6 2	16 5	15 7	8	90 2	84 8	5 4	3 6	3 6	-
Negro	3 8	3 6	1 5	2 1	5	4	1	3 1	1 1	2 0	1	1	-
Vacant	12 7	11 8	11 4	4	5 8	5 6	1	6 0	5 7	3	1 0	1 0	-
Year round	12 7	11 8	11 4	4	5 8	5 6	1	6 0	5 7	3	1 0	1 0	-
Seasonal and migratory	-	-	-	-	-	-	-	-	-	-	-	-	-

Table S2. Same Units—Plumbing Facilities and Condition by Tenure: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Plumbing Facilities and Condition		Total	1970 plumbing facilities and condition												Vacant
			Total year-round units				Owner occupied				Renter occupied				
			With all plumbing facilities		Lacking some or all plumbing facilities		With all plumbing facilities		Lacking some or all plumbing facilities		With all plumbing facilities		Lacking some or all plumbing facilities		
			Not dilapidated	Dilapidated	Not dilapidated	Dilapidated	Not dilapidated	Dilapidated	Not dilapidated	Dilapidated	Not dilapidated	Dilapidated	Not dilapidated	Dilapidated	
TOTAL															
Same units, 1960 and 1970		575 1	564 0	6 1	4 3	7	290 9	1 3	1 9	4	256 6	3 2	2 0	1	18 7
With all plumbing facilities		556 8	550 3	6 0	5	-	286 7	1 3	3	-	248 0	3 2	1	-	17 3
Not dilapidated		553 6	547 8	5 4	5	-	285 8	1 1	3	-	246 6	2 9	1	-	16 8
Dilapidated		3 1	2 5	7	-	-	8	2	-	-	1 4	3	-	-	5
Lacking some or all plumbing facilities		18 3	13 7	1	3 8	7	4 2	-	1 6	4	8 7	-	1 8	1	1 4
Not dilapidated		16 5	13 2	1	2 7	5	3 9	-	5	4	8 5	-	1 8	1	1 2
Dilapidated		1 8	5	-	1 1	1	4	-	1 1	-	2	-	-	-	1
Owner occupied		294 2	289 0	1 8	3 0	4	255 4	1 1	1 8	4	29 1	4	1 1	-	4 9
With all plumbing facilities		287 7	285 6	1 8	3	-	252 7	1 1	1	-	28 3	4	-	-	4 9
Not dilapidated		286 9	284 9	1 8	3	-	252 1	1 1	1	-	28 2	4	-	-	4 9
Dilapidated		7	7	-	-	-	6	-	-	-	1	-	-	-	-
Lacking some or all plumbing facilities		6 5	3 4	-	2 7	4	2 7	-	1 6	4	8	-	1 1	-	-
Not dilapidated		5 4	3 4	-	1 6	4	2 7	-	5	4	8	-	1 1	-	-
Dilapidated		1 1	-	-	1 1	-	-	-	1 1	-	-	-	-	-	-
Renter occupied		262 2	256 8	4 0	1 1	3	28 4	2	1	-	218 5	2 7	8	1	11 4
With all plumbing facilities		252 1	248 0	3 9	2	-	27 0	2	1	-	211 4	2 7	1	-	10 6
Not dilapidated		249 8	246 3	3 3	2	-	26 8	-	1	-	210 2	2 4	1	-	10 2
Dilapidated		2 3	1 7	7	-	-	2	2	-	-	1 2	3	-	-	5
Lacking some or all plumbing facilities		10 1	8 9	1	9	3	1 4	-	-	-	7 1	-	7	1	7
Not dilapidated		9 4	8 3	1	9	1	1 1	-	-	-	6 9	-	7	1	6
Dilapidated		7	5	-	-	1	4	-	-	-	2	-	-	-	1
Vacant		18 6	18 1	3	2	-	7 1	-	-	-	9 0	1	1	-	2 4
IN WASHINGTON CITY															
Same units, 1960 and 1970		228 0	222 4	4 3	1 2	-	71 8	9	-	-	141 4	2 2	9	-	10 7
With all plumbing facilities		218 0	213 6	4 3	1	-	70 9	9	-	-	134 3	2 2	1	-	9 5
Not dilapidated		215 9	211 9	3 9	1	-	70 5	7	-	-	133 2	2 2	1	-	9 2
Dilapidated		2 1	1 7	4	-	-	4	2	-	-	1 1	-	-	-	3
Lacking some or all plumbing facilities		10 0	8 8	1	1 1	-	9	-	-	-	7 0	-	8	-	1 2
Not dilapidated		9 7	8 5	1	1 1	-	8	-	-	-	6 9	-	8	-	1 2
Dilapidated		3	3	-	-	-	1	-	-	-	2	-	-	-	-
Owner occupied		73 9	72 7	1 1	-	-	58 9	7	-	-	12 2	3	-	-	1 7
With all plumbing facilities		73 0	71 8	1 1	-	-	58 5	7	-	-	11 7	3	-	-	1 7
Not dilapidated		72 6	71 5	1 1	-	-	58 3	7	-	-	11 6	3	-	-	1 7
Dilapidated		3	3	-	-	-	2	-	-	-	1	-	-	-	-
Lacking some or all plumbing facilities		9	9	-	-	-	4	-	-	-	5	-	-	-	-
Not dilapidated		9	9	-	-	-	4	-	-	-	5	-	-	-	-
Dilapidated		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied		148 2	144 3	2 9	1 0	-	11 6	2	-	-	126 2	1 9	8	-	7 6
With all plumbing facilities		140 1	137 2	2 9	1	-	11 1	2	-	-	119 9	1 9	1	-	7 0
Not dilapidated		138 5	135 9	2 5	1	-	10 9	-	-	-	119 0	1 9	1	-	6 7
Dilapidated		1 7	1 3	4	-	-	2	2	-	-	1 0	-	-	-	3
Lacking some or all plumbing facilities		8 1	7 1	1	9	-	5	-	-	-	6 3	-	7	-	6
Not dilapidated		7 8	6 8	1	9	-	4	-	-	-	6 1	-	7	-	6
Dilapidated		3	3	-	-	-	1	-	-	-	2	-	-	-	-
Vacant		5 9	5 4	3	2	-	1 3	-	-	-	3 0	1	1	-	1 4
NOT IN WASHINGTON CITY															
Same units, 1960 and 1970		347 1	341 6	1 7	3 1	7	219 1	4	1 9	4	115 2	9	1 1	1	7 9
With all plumbing facilities		338 8	336 6	1 7	4	-	215 8	4	3	-	113 6	9	-	-	7 8
Not dilapidated		337 7	335 8	1 5	4	-	215 4	4	3	-	113 3	7	-	-	7 7
Dilapidated		1 1	8	3	-	-	4	-	-	-	3	3	-	-	1
Lacking some or all plumbing facilities		8 3	5 0	-	2 7	7	3 3	-	1 6	4	1 6	-	1 1	1	1
Not dilapidated		6 8	4 7	-	1 6	5	3 1	-	5	4	1 6	-	1 1	1	-
Dilapidated		1 5	3	-	1 1	1	3	-	1 1	-	-	-	-	-	1
Owner occupied		220 3	216 3	7	3 0	4	196 5	4	1 8	4	16 9	1	1 1	-	3 2
With all plumbing facilities		214 7	213 8	7	3	-	194 2	4	1	-	16 6	1	-	-	3 2
Not dilapidated		214 3	213 4	7	3	-	193 8	4	1	-	16 6	1	-	-	3 2
Dilapidated		4	4	-	-	-	4	-	-	-	-	-	-	-	-
Lacking some or all plumbing facilities		5 6	2 5	-	2 7	4	2 3	-	1 6	4	3	-	1 1	-	-
Not dilapidated		4 6	2 5	-	1 6	4	2 3	-	5	4	3	-	1 1	-	-
Dilapidated		1 1	-	-	1 1	-	-	-	1 1	-	-	-	-	-	-
Renter occupied		114 0	112 5	1 1	1	3	16 9	-	1	-	92 3	8	-	1	3 7
With all plumbing facilities		112 0	110 8	1 1	1	-	15 9	-	1	-	91 5	8	-	-	3 6
Not dilapidated		111 3	110 4	8	1	-	15 9	-	1	-	91 2	5	-	-	3 5
Dilapidated		7	4	3	-	-	-	-	-	-	3	3	-	-	1
Lacking some or all plumbing facilities		2 0	1 8	-	-	3	9	-	-	-	8	-	-	1	1
Not dilapidated		1 6	1 5	-	-	1	7	-	-	-	8	-	-	1	-
Dilapidated		4	3	-	-	1	3	-	-	-	-	-	-	-	1
Vacant		12 7	12 7	-	-	-	5 8	-	-	-	6 0	-	-	-	1 0

Table S3. Same Units—Plumbing Facilities and Condition by Tenure and Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Plumbing Facilities
and Condition

	Total	1970 plumbing facilities and condition														Vacant
		All occupied				Owner occupied				Renter occupied						
		With all plumbing facilities and not dilapidated		Lacking some or all plumbing facilities or dilapidated		With all plumbing facilities and not dilapidated		Lacking some or all plumbing facilities or dilapidated		With all plumbing facilities and not dilapidated		Lacking some or all plumbing facilities or dilapidated				
		White	Negro	White	Negro	White	Negro	White	Negro	White	Negro	White	Negro	White	Negro	
575 1	392 3	155 2	4 2	4 7	235 4	55 6	1 9	1 7	157 0	99 6	2 3	2 9	18 7			
556 4	379 4	152 1	4 1	4 6	229 4	54 5	1 9	1 7	150 0	97 6	2 2	2 8	16 3			
536 7	373 4	143 9	1 4	3 0	226 1	52 8	6	8	147 3	91 1	7	2 2	15 1			
440 8	369 2	57 6	1 4	6	224 3	17 7	6	2	144 9	39 9	7	4	12 0			
96 0	4 2	86 4	-	2 3	1 8	35 1	-	5	2 4	51 3	-	1 8	3 1			
19 7	6 0	8 2	2 7	1 6	3 3	1 7	1 2	1 0	2 7	6 5	1 5	6	1 2			
9 2	4 0	1 8	2 7	1	2 7	3	1 2	-	1 3	1 5	1 5	1	6			
10 4	1 9	6 3	-	1 5	6	1 3	-	1 0	1 3	5 0	-	6	6			
294 2	228 6	55 9	2 9	1 8	210 2	45 2	1 7	1 6	18 4	10 8	1 2	3	4 9			
286 9	225 6	54 8	6	1 0	207 7	44 4	5	8	17 9	10 4	1	3	4 9			
247 5	223 8	18 8	6	2	206 1	15 0	5	2	17 8	3 7	1	-	4 1			
39 4	1 8	36 0	-	8	1 7	29 4	-	5	1	6 6	-	3	8			
7 3	3 0	1 2	2 3	8	2 5	8	1 2	8	5	4	1 1	-	-			
5 0	2 6	1	2 3	-	2 3	-	1 2	-	3	1	1 1	-	-			
2 3	4	1 0	-	8	2	8	-	8	2	3	-	-	-			
262 2	150 8	96 2	1 1	2 7	19 1	9 3	1	2	131 7	86 9	1 0	2 6	11 4			
249 8	147 8	89 2	7	1 9	18 4	8 4	1	-	129 5	80 7	6	1 9	10 2			
193 2	145 4	38 8	7	4	18 2	2 7	1	-	127 1	36 1	6	4	7 9			
56 6	2 4	50 4	-	1 5	1	5 7	-	-	2 3	44 6	-	1 5	2 2			
12 4	3 0	7 0	4	8	8	9	-	2	2 2	6 1	4	6	1 2			
4 3	1 5	1 7	4	1	4	3	-	-	1 1	1 4	4	1	6			
8 2	1 5	5 3	-	7	4	6	-	2	1 1	4 7	-	6	6			
18 6	13 0	3 1	1	1	6 0	1 1	-	-	7 0	2 0	1	1	2 4			
228 0	77 2	136 0	8	3 2	27 0	44 8	1	8	50 2	91 2	7	2 4	10 7			
222 1	75 6	133 3	7	3 1	26 6	43 9	1	8	49 0	89 5	6	2 3	9 3			
211 1	73 9	125 8	3	2 7	26 4	42 8	1	6	47 5	83 1	2	2 1	8 4			
122 6	70 4	46 2	3	5	24 8	12 8	1	2	45 6	33 4	2	3	5 3			
88 5	3 5	79 6	-	2 2	1 6	30 0	-	4	1 9	49 7	-	1 8	3 1			
11 0	1 7	7 5	4	4	2	1 1	-	2	1 5	6 4	4	2	9			
3 4	8	1 6	4	1	2	1	-	-	7	1 5	4	1	4			
7 6	8	5 9	-	3	1	1 1	-	2	8	4 9	-	2	5			
73 9	26 2	44 9	1	9	23 4	35 5	1	6	2 8	9 4	-	3	1 7			
72 6	25 9	44 0	1	9	23 3	35 0	1	6	2 6	9 0	-	3	1 7			
38 6	24 3	13 2	1	2	21 8	10 6	1	2	2 5	2 5	-	-	8			
34 0	1 6	30 9	-	7	1 5	24 4	-	4	1	6 5	-	3	8			
1 2	3	9	-	-	1	5	-	-	2	4	-	-	-			
2	1	1	-	-	1	-	-	-	-	1	-	-	-			
1 1	3	8	-	-	1	5	-	-	2	3	-	-	-			
148 2	49 4	88 4	6	2 2	3 2	8 4	-	2	46 1	80 0	6	2 0	7 6			
138 5	48 0	81 8	2	1 8	3 1	7 7	-	-	44 9	74 0	2	1 8	6 7			
84 0	46 1	33 0	2	3	3 0	2 1	-	-	43 1	30 9	2	3	4 4			
54 4	1 9	48 8	-	1 5	1	5 6	-	-	1 8	43 2	-	1 5	2 2			
9 7	1 3	6 6	4	4	1	6	-	2	1 2	6 0	4	2	9			
3 2	8	1 5	4	1	1	1	-	-	7	1 4	4	1	4			
6 5	6	5 2	-	3	-	6	-	2	6	4 6	-	2	5			
5 9	1 6	2 7	1	1	3	1 0	-	-	1 2	1 7	1	1	1 4			
347 1	315 2	19 1	3 4	1 5	208 4	10 7	1 8	9	106 8	8 4	1 6	5	7 9			
334 3	303 8	18 7	3 4	1 5	202 8	10 6	1 8	9	101 0	8 2	1 6	5	7 0			
325 6	299 5	18 1	1 1	3	199 7	10 1	5	1	99 8	8 0	5	1	6 7			
318 1	298 8	11 4	1 1	1	199 5	5 0	5	-	99 3	6 4	5	1	6 7			
7 5	7	6 7	-	1	1	5 1	-	1	5	1 6	-	-	-			
8 7	4 3	7	2 3	1 2	3 1	5	1 2	8	1 2	1	1 1	4	3			
5 9	3 2	3	2 3	-	2 5	3	1 2	-	7	-	1 1	-	1			
2 8	1 1	4	-	1 2	5	3	-	8	5	1	-	4	1			
220 3	202 4	11 0	2 8	9	186 8	9 7	1 6	9	15 5	1 3	1 2	-	3 2			
214 3	199 7	10 7	5	1	184 4	9 4	4	1	15 3	1 3	1	-	3 2			
208 9	199 6	5 6	5	-	184 3	4 4	4	-	15 3	1 2	1	-	3 2			
5 4	1	5 1	-	1	1	5 0	-	1	-	1	-	-	-			
6 0	2 7	3	2 3	8	2 4	3	1 2	8	3	-	1 1	-	-			
4 8	2 5	-	2 3	-	2 3	-	1 2	-	3	-	1 1	-	-			
1 2	1	3	-	8	1	3	-	8	-	-	-	-	-			
114 0	101 4	7 8	5	5	15 9	9	1	-	85 5	6 8	4	5	3 7			
111 3	99 8	7 4	5	1	15 3	7	1	-	84 6	6 7	4	1	3 5			
109 2	99 3	5 8	5	1	15 3	5	1	-	84 0	5 2	4	1	3 5			
2 1	5	1 6	-	-	-	1	-	-	5	1 5	-	-	-			
2 7	1 6	4	-	4	7	3	-	-	9	1	-	4	3			
1 1	7	3	-	-	3	3	-	-	4	-	-	-	1			
1 6	9	1	-	4	4	-	-	-	5	1	-	4	1			
12 7	11 4	4	-	-	5 6	1	-	-	5 7	3	-	-	1 0			

Table S4. Same Units—Value of Property: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Value

TOTAL

Same units, 1960 and 1970	575 1	278 3	-	5	1 1	4 6	10 6	26 0	28 5	53 4	85 3	68 3	296 7
Specified owner occupied ¹	279 6	241 2	-	5	6	3 1	7 7	20 2	24 5	46 8	76 1	61 7	38 4
Less than \$5,000	4 1	2 0	-	-	-	5	2	8	-	1	2	-	2 1
\$5,000 to \$7,499	4 4	2 4	-	-	2	-	5	-	3	6	7	-	2 0
\$7,500 to \$9,999	12 6	9 2	-	-	-	7	1 1	2 7	2 3	1 0	5	8	3 3
\$10,000 to \$12,499	29 1	23 5	-	1	1	8	2 4	6 7	4 8	4 7	2 5	1 4	5 6
\$12,500 to \$14,999	51 3	44 4	-	1	2	7	2 7	6 7	10 6	14 9	7 6	8	6 9
\$15,000 to \$17,499	51 4	44 5	-	1	1	-	2	2 3	4 7	17 1	18 4	1 7	6 9
\$17,500 to \$19,999	34 8	31 8	-	1	-	-	4	5	1 4	5 6	19 4	4 3	3 1
\$20,000 to \$24,999	44 3	41 1	-	-	-	2	2	1	3	2 6	22 0	15 7	3 2
\$25,000 to \$34,999	31 1	28 0	-	-	-	1	-	4	1	1	4 6	22 7	3 1
\$35,000 or more	16 5	14 4	-	-	-	-	-	-	-	-	1	14 3	2 1
All other occupied and vacant units	295 5	37 1	-	-	6	1 5	2 9	5 8	4 0	6 6	9 2	6 7	258 4
IN WASHINGTON CITY													
Same units, 1960 and 1970	228 0	66 7	-	3	1 0	2 9	5 9	11 0	9 5	11 3	9 7	15 0	161 2
Specified owner occupied ¹	70 0	54 9	-	3	4	1 6	3 8	8 3	8 2	9 9	8 6	13 7	15 1
Less than \$5,000	6	2	-	-	-	-	1	-	-	-	1	-	4
\$5,000 to \$7,499	1 7	6	-	-	2	-	1	-	1	2	-	-	1 1
\$7,500 to \$9,999	4 0	2 5	-	-	-	3	4	7	3	5	1	1	1 5
\$10,000 to \$12,499	9 0	6 5	-	1	1	6	1 0	2 0	1 2	1 1	5	1	2 5
\$12,500 to \$14,999	16 9	13 4	-	1	1	5	1 5	4 1	3 7	2 4	1 0	2	3 6
\$15,000 to \$17,499	13 3	10 3	-	1	1	-	2	1 2	2 1	4 4	1 8	3	3 0
\$17,500 to \$19,999	5 9	5 3	-	-	-	-	4	3	5	6	2 0	1 5	7
\$20,000 to \$24,999	7 3	6 3	-	-	-	2	2	-	3	6	2 6	2 4	1 1
\$25,000 to \$34,999	5 9	5 0	-	-	-	1	-	1	1	-	5	4 2	8
\$35,000 or more	5 3	4 8	-	-	-	-	-	-	-	-	-	4 8	5
All other occupied and vacant units	158 0	11 8	-	-	6	1 2	2 1	2 7	1 3	1 5	1 1	1 3	146 2
NOT IN WASHINGTON CITY													
Same units, 1960 and 1970	347 1	211 6	-	1	1	1 7	4 7	15 0	19 0	42 0	75 5	53 4	135 5
Specified owner occupied ¹	209 6	186 3	-	1	1	1 5	3 9	11 9	16 3	36 9	67 5	48 0	23 3
Less than \$5,000	3 5	1 7	-	-	-	5	1	8	-	1	1	-	1 7
\$5,000 to \$7,499	2 7	1 7	-	-	-	-	4	-	3	4	7	-	9
\$7,500 to \$9,999	8 6	6 7	-	-	-	4	7	2 0	2 0	5	4	7	1 9
\$10,000 to \$12,499	20 1	17 0	-	-	-	3	1 5	4 7	3 6	3 6	2 0	1 3	3 1
\$12,500 to \$14,999	34 4	31 0	-	-	1	3	1 2	2 7	7 0	12 4	6 7	7	3 3
\$15,000 to \$17,499	38 1	34 2	-	-	-	-	-	1 1	2 5	12 7	16 6	1 3	3 9
\$17,500 to \$19,999	28 9	26 5	-	1	-	-	-	3	9	5 0	17 4	2 8	2 4
\$20,000 to \$24,999	36 9	34 8	-	-	-	-	-	1	-	2 0	19 4	13 2	2 1
\$25,000 to \$34,999	25 2	22 9	-	-	-	-	-	3	-	-	4 1	18 5	2 3
\$35,000 or more	11 2	9 6	-	-	-	-	-	-	-	-	1	9 5	1 6
All other occupied and vacant units	137 5	25 3	-	-	-	3	8	3 1	2 7	5 1	8 1	5 4	112 2

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table S5. Same Units—Value of Property by Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Value	1970 value											All other occupied and vacant units
	Total	Specified owner-occupied units with Negro household heads ¹										
		Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$17,499	\$17,500 to \$19,999	\$20,000 to \$24,999	\$25,000 or more	
TOTAL												
Same units, 1960 and 1970	575 1	53 8	-	4	1 0	3 4	6 3	12 2	10 3	10 6	9 6	521 2
Specified owner-occupied units with white household heads ¹	240 5	14 2	-	-	-	4	1 6	2 7	2 7	3 4	3 3	226 3
Less than \$5,000	1 7	-	-	-	-	-	-	-	-	-	-	1 7
\$5,000 to \$7,499	3 0	1	-	-	-	-	-	1	-	-	-	3 0
\$7,500 to \$9,999	8 8	1 1	-	-	-	2	2	4	1	1	1	7 7
\$10,000 to \$12,499	22 6	2 8	-	-	-	-	4	1 0	9	2	2	19 8
\$12,500 to \$14,999	38 8	4 2	-	-	-	1	7	8	9	1 5	1	34 7
\$15,000 to \$17,499	43 6	2 9	-	-	-	-	1	3	4	1 4	7	40 7
\$17,500 to \$19,999	32 2	8	-	-	-	-	-	1	2	1	3	31 4
\$20,000 to \$24,999	43 2	1 5	-	-	-	-	2	-	1	1	1 2	41 6
\$25,000 or more	46 6	8	-	-	-	1	-	1	-	-	6	45 8
All other occupied and vacant units	334 6	39 7	-	4	1 0	3 0	4 7	9 6	7 6	7 1	6 3	294 9
IN WASHINGTON CITY												
Same units, 1960 and 1970	228 0	43 3	-	2	1 0	2 5	5 0	9 5	8 7	9 1	7 2	184 7
Specified owner-occupied units with white household heads ¹	36 7	10 3	-	-	-	3	1 1	1 9	2 2	2 4	2 5	26 4
Less than \$5,000	2	-	-	-	-	-	-	-	-	-	-	2
\$5,000 to \$7,499	6	1	-	-	-	-	-	-	1	-	-	6
\$7,500 to \$9,999	1 2	6	-	-	-	1	1	2	-	1	1	6
\$10,000 to \$12,499	3 1	1 8	-	-	-	-	1	5	8	1	2	1 4
\$12,500 to \$14,999	5 6	3 1	-	-	-	1	6	7	8	8	1	2 5
\$15,000 to \$17,499	5 8	2 2	-	-	-	-	1	3	2	1 2	3	3 6
\$17,500 to \$19,999	3 4	6	-	-	-	-	-	1	2	-	3	2 8
\$20,000 to \$24,999	6 4	1 4	-	-	-	-	2	-	1	1	1 0	5 0
\$25,000 or more	10 3	6	-	-	-	1	-	1	-	-	3	9 7
All other occupied and vacant units	191 3	33 0	-	2	1 0	2 2	3 9	7 7	6 5	6 7	4 7	158 3
NOT IN WASHINGTON CITY												
Same units, 1960 and 1970	347 1	10 6	-	1	-	9	1 3	2 7	1 6	1 5	2 4	336 5
Specified owner-occupied units with white household heads ¹	203 8	3 9	-	-	-	1	5	8	5	1 1	8	199 9
Less than \$5,000	1 5	-	-	-	-	-	-	-	-	-	-	1 5
\$5,000 to \$7,499	2 4	-	-	-	-	-	-	-	-	-	-	2 4
\$7,500 to \$9,999	7 6	5	-	-	-	1	1	1	1	-	-	7 1
\$10,000 to \$12,499	19 5	1 1	-	-	-	-	3	5	1	1	-	18 5
\$12,500 to \$14,999	33 2	1 1	-	-	-	-	1	1	1	7	-	32 1
\$15,000 to \$17,499	37 7	7	-	-	-	-	-	-	1	1	4	37 1
\$17,500 to \$19,999	28 8	1	-	-	-	-	-	-	-	1	-	28 6
\$20,000 to \$24,999	36 8	1	-	-	-	-	-	-	-	-	1	36 7
\$25,000 or more	36 3	3	-	-	-	-	-	-	-	-	3	36 0
All other occupied and vacant units	143 3	6 7	-	1	-	8	8	1 9	1 1	4	1 6	136 6

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table S6. Same Units—Gross Rent: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text.]

1960 Gross Rent

TOTAL

Same units, 1960 and 1970	575 1	260 4	2 1	1 4	2 2	7 6	22 0	24 9	129 2	41 1	26 0	3 9	314 7
Specified renter occupied ¹	261 8	221 8	2 1	1 1	1 9	7 1	20 6	23 6	115 9	32 5	14 2	2 8	40 0
Less than \$50	8 5	7 0	5	6	3	5	1 5	7	2 6	2	1	-	1 4
\$50 to \$59	9 7	8 3	1	1	4	1 3	2 3	1 6	2 2	-	-	2	1 4
\$60 to \$69	20 9	18 5	4	1	4	1 3	4 5	3 2	7 9	4	1	1	2 4
\$70 to \$79	42 0	39 9	1	-	2	2 1	6 1	8 3	20 9	1 2	6	4	2 1
\$80 to \$89	48 9	43 9	3	-	-	1 0	2 7	5 5	31 9	1 9	3	2	5 1
\$90 to \$99	36 8	32 8	3	-	3	4	2 3	2 8	23 2	2 7	6	3	3 9
\$100 to \$149	66 5	53 4	2	1	-	4	9	1 2	25 4	22 1	2 7	2	13 1
\$150 to \$199	16 5	10 0	-	-	-	-	2	-	4	3 6	5 6	3	6 5
\$200 or more	8 0	4 4	-	-	-	-	-	-	1	1	4 2	-	3 6
No cash rent	4 0	3 5	1	1	2	1	3	2	1 1	4	-	1 2	4
All other occupied and vacant units	313 2	38 5	-	3	3	5	1 4	1 2	13 4	8 5	11 8	1 1	274 7
IN WASHINGTON CITY													
Same units, 1960 and 1970	228 0	144 5	1 4	6	2 1	6 8	18 1	16 7	69 6	17 0	10 6	1 6	83 5
Specified renter occupied ¹	148 2	128 8	1 4	6	1 7	6 4	17 0	15 9	61 4	14 7	8 6	1 1	19 4
Less than \$50	7 7	6 5	5	2	3	5	1 5	7	2 6	1	-	-	1 2
\$50 to \$59	7 7	6 8	1	-	3	1 0	2 0	1 3	2 0	-	-	1	9
\$60 to \$69	17 8	16 2	3	1	4	1 3	3 4	2 9	7 3	2	1	1	1 6
\$70 to \$79	30 0	28 3	1	-	2	2 0	5 1	5 4	13 8	9	4	2	1 7
\$80 to \$89	25 9	23 0	2	-	-	8	2 4	2 6	15 1	1 4	3	2	2 9
\$90 to \$99	19 6	16 8	-	-	3	4	1 7	1 9	10 3	1 5	6	-	2 9
\$100 to \$149	26 8	21 3	1	1	-	3	8	8	9 2	8 3	1 5	1	5 5
\$150 to \$199	6 7	5 2	-	-	-	-	1	-	4	2 0	2 8	-	1 5
\$200 or more	4 0	2 9	-	-	-	-	-	-	1	1	2 7	-	1 0
No cash rent	2 0	1 8	1	1	2	1	-	2	6	2	-	3	2
All other occupied and vacant units	79 8	15 7	-	-	3	4	1 1	8	8 2	2 2	2 0	6	64 1
NOT IN WASHINGTON CITY													
Same units, 1960 and 1970	347 1	115 9	7	8	1	8	3 9	8 2	59 7	24 1	15 4	2 3	231 2
Specified renter occupied ¹	113 6	93 0	7	5	1	7	3 6	7 8	54 5	17 8	5 6	1 8	20 6
Less than \$50	8	5	-	4	-	-	-	-	-	1	-	-	3
\$50 to \$59	2 0	1 5	-	1	1	3	3	3	3	-	-	1	5
\$60 to \$69	3 1	2 3	1	-	-	-	1 1	3	7	1	-	-	8
\$70 to \$79	12 0	11 6	-	-	-	1	9	2 9	7 1	3	1	-	4
\$80 to \$89	23 0	20 9	1	-	-	1	3	2 9	16 9	5	-	-	2 1
\$90 to \$99	17 1	16 1	3	-	-	-	5	9	12 8	1 2	-	3	1 1
\$100 to \$149	39 7	32 1	1	-	-	1	1	4	16 2	13 8	1 2	1	7 6
\$150 to \$199	9 8	4 8	-	-	-	-	1	-	-	1 6	2 8	3	5 0
\$200 or more	4 0	1 5	-	-	-	-	-	-	-	-	1 5	-	2 5
No cash rent	2 0	1 8	-	-	-	-	3	-	5	1	-	8	3
All other occupied and vacant units	233 5	22 9	-	3	-	1	3	4	5 2	6 3	9 8	5	210 6

¹ Excludes one-family homes on 10 acres or more; see text.

Table S7. Same Units—Gross Rent by Race: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Gross Rent	1970 gross rent												
	Specified renter-occupied units with Negro household heads ¹												All other occupied and vacant units
	Total	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$89	\$90 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	No cash rent	
TOTAL													
Same units, 1960 and 1970	575 1	102 4	9	9	1 7	5 4	16 0	13 4	54 7	6 5	2 2	6	472 7
Specified renter-occupied units with white household heads ¹	197 2	38 0	1	2	7	2 2	4 5	4 9	21 7	2 9	5	1	159 2
Less than \$50	2 8	9	-	1	-	2	4	-	2	-	-	-	1 9
\$50 to \$59	5 1	2 1	-	-	3	4	5	5	3	-	-	-	3 0
\$60 to \$69	10 8	4 8	-	1	1	4	8	1 1	2 1	1	-	-	6 0
\$70 to \$79	27 4	8 9	-	-	1	3	1 0	1 2	6 0	2	1	1	18 5
\$80 to \$89	36 1	8 3	-	-	-	5	3	1 2	5 6	6	1	-	27 7
\$90 to \$99	31 7	7 1	-	-	2	2	1 1	7	4 5	3	-	-	24 7
\$100 to \$149	57 9	5 3	1	-	-	3	2	2	2 8	1 5	1	-	52 6
\$150 to \$199	15 4	2	-	-	-	-	1	-	-	-	1	-	15 2
\$200 or more	7 9	1	-	-	-	-	-	-	-	-	1	-	7 7
No cash rent	2 1	3	-	-	-	-	-	-	2	1	-	-	1 8
All other occupied and vacant units	377 8	64 4	8	7	1 0	3 2	11 5	8 5	33 0	3 6	1 6	5	313 4
IN WASHINGTON CITY													
Same units, 1960 and 1970	228 0	93 5	9	4	1 7	5 4	15 6	12 6	49 8	4 9	1 8	4	134 4
Specified renter-occupied units with white household heads ¹	87 2	32 6	1	1	7	2 2	4 5	4 3	18 2	2 0	4	1	54 6
Less than \$50	2 3	8	-	-	-	2	4	-	2	-	-	-	1 5
\$50 to \$59	3 5	2 0	-	-	3	4	5	4	3	-	-	-	1 6
\$60 to \$69	8 2	4 5	-	1	1	4	8	1 0	2 1	-	-	-	3 7
\$70 to \$79	15 5	8 3	-	-	1	3	1 0	1 2	5 3	2	1	1	7 2
\$80 to \$89	13 6	6 9	-	-	-	5	3	8	4 7	4	1	-	6 7
\$90 to \$99	14 9	6 1	-	-	2	2	1 1	7	3 6	3	-	-	8 7
\$100 to \$149	18 5	3 5	1	-	-	3	2	2	1 9	8	-	-	15 0
\$150 to \$199	5 8	2	-	-	-	-	1	-	-	-	1	-	5 6
\$200 or more	3 8	1	-	-	-	-	-	-	-	-	1	-	3 7
No cash rent	1 0	3	-	-	-	-	-	-	2	1	-	-	7
All other occupied and vacant units	140 7	60 9	8	3	1 0	3 2	11 1	8 4	31 5	3 0	1 4	3	79 8
NOT IN WASHINGTON CITY													
Same units, 1960 and 1970	347 1	8 8	-	5	-	-	4	8	5 0	1 6	4	1	338 3
Specified renter-occupied units with white household heads ¹	110 0	5 4	-	1	-	-	-	7	3 5	9	1	-	104 6
Less than \$50	5	1	-	1	-	-	-	-	-	-	-	-	4
\$50 to \$59	1 6	1	-	-	-	-	-	1	-	-	-	-	1 5
\$60 to \$69	2 5	3	-	-	-	-	-	1	-	1	-	-	2 3
\$70 to \$79	11 9	7	-	-	-	-	-	-	7	-	-	-	11 2
\$80 to \$89	22 5	1 5	-	-	-	-	-	4	9	1	-	-	21 0
\$90 to \$99	16 9	9	-	-	-	-	-	-	9	-	-	-	15 9
\$100 to \$149	39 3	1 7	-	-	-	-	-	-	9	7	1	-	37 6
\$150 to \$199	9 6	-	-	-	-	-	-	-	-	-	-	-	9 6
\$200 or more	4 0	-	-	-	-	-	-	-	-	-	-	-	4 0
No cash rent	1 1	-	-	-	-	-	-	-	-	-	-	-	1 1
All other occupied and vacant units	237 1	3 5	-	4	-	-	4	1	1 5	7	3	1	233 6

¹ Excludes one-family homes on 10 acres or more; see text.

Table S8. Same Units—Persons Per Room by Tenure: 1970 by 1960

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

1960 Persons Per Room		1970 persons per room										Vacant
		Owner occupied					Renter occupied					
		Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	
TOTAL												
Same units, 1960 and 1970	575 1	294 5	181 8	103 1	8 6	1 0	261 9	137 5	108 7	12 8	2 9	18 7
Owner occupied	294 2	258 7	163 5	88 2	6 2	7	30 6	13 5	14 6	1 9	5	4 9
0.50 or less	140 3	121 4	94 2	25 3	1 4	5	16 2	7 7	7 5	7	3	2 7
0.51 to 1.00	134 3	121 1	65 1	53 1	2 8	1	10 9	4 7	5 3	7	2	2 2
1.01 to 1.50	17 0	14 4	3 7	9 1	1 5	1	2 6	1 0	1 2	4	-	-
1.51 or more	2 6	1 8	5	7	4	1	8	1	6	1	-	-
Renter occupied	262 2	28 7	15 0	12 3	1 4	1	222 1	119 5	89 8	10 6	2 2	11 4
0.50 or less	95 5	7 7	4 7	2 9	-	-	83 9	54 3	27 4	1 9	3	4 0
0.51 to 1.00	138 4	16 6	8 4	7 4	7	-	116 3	55 5	53 2	6 1	1 4	5 6
1.01 to 1.50	18 0	2 9	1 2	1 4	3	-	13 7	5 4	6 4	1 7	2	1 4
1.51 or more	10 2	1 6	5	6	3	1	8 3	4 3	2 8	1 0	2	3
Vacant	18 6	7 1	3 3	2 6	1 1	1	9 2	4 5	4 2	3	1	2 4
IN WASHINGTON CITY												
Same units, 1960 and 1970	228 0	72 7	48 2	21 9	2 2	4	144 5	77 6	55 2	9 6	2 2	10 7
Owner occupied	73 9	59 7	40 8	17 1	1 4	3	12 5	4 4	6 5	1 4	3	1 7
0.50 or less	46 3	37 4	28 2	8 6	3	2	7 9	3 5	3 6	6	2	1 0
0.51 to 1.00	23 0	19 1	11 2	7 3	6	1	3 2	6	2 0	6	1	7
1.01 to 1.50	3 8	2 7	1 4	9	3	1	1 1	2	8	1	-	-
1.51 or more	7	4	-	3	1	-	3	1	1	1	-	-
Renter occupied	148 2	11 7	6 5	4 3	8	1	128 8	71 5	47 6	7 9	1 9	7 6
0.50 or less	59 0	3 7	2 6	1 1	-	-	52 7	33 0	17 9	1 5	3	2 6
0.51 to 1.00	69 4	5 8	3 2	2 3	3	-	60 1	31 4	23 4	4 1	1 2	3 5
1.01 to 1.50	11 5	1 3	4	7	2	-	9 0	3 5	3 8	1 5	2	1 2
1.51 or more	8 3	9	3	2	3	1	7 1	3 5	2 5	8	2	3
Vacant	5 9	1 3	8	4	-	-	3 2	1 7	1 2	3	-	1 4
NOT IN WASHINGTON CITY												
Same units, 1960 and 1970	347 1	221 8	133 6	81 3	6 4	5	117 4	60 0	53 5	3 2	7	7 9
Owner occupied	220 3	199 0	122 7	71 1	4 8	4	18 1	9 1	8 2	5	3	3 2
0.50 or less	94 1	84 0	66 0	16 7	1 1	3	8 3	4 2	3 9	1	1	1 7
0.51 to 1.00	111 2	102 0	54 0	45 8	2 3	-	7 8	4 1	3 3	1	1	1 5
1.01 to 1.50	13 2	11 7	2 3	8 2	1 2	-	1 5	8	4	3	-	-
1.51 or more	1 9	1 3	5	4	3	1	5	-	5	-	-	-
Renter occupied	114 0	17 0	8 4	8 0	5	-	93 3	48 0	42 3	2 7	3	3 7
0.50 or less	36 5	4 0	2 1	1 9	-	-	31 2	21 3	9 5	4	-	1 3
0.51 to 1.00	69 1	10 7	5 2	5 1	4	-	56 2	24 1	29 8	3 1	3	2 1
1.01 to 1.50	6 6	1 6	8	7	1	-	4 7	1 9	2 7	1	-	-
1.51 or more	1 9	7	3	4	-	-	1 2	8	3	1	-	-
Vacant	12 7	5 8	2 4	2 1	1 1	1	6 0	2 8	3 1	-	1	1 0

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Plumbing Facilities

	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
All occupied units	336 2	24 5	44 6	61 9	58 5	38 1	108 7
With all plumbing facilities	334 8	24 4	44 3	61 6	58 2	37 9	108 3
Lacking some or all plumbing facilities	1 5	2	3	3	3	1	3
Owner occupied	138 2	7	1 4	3 8	11 3	22 2	98 7
With all plumbing facilities	137 5	7	1 4	3 7	11 2	22 1	98 5
Lacking some or all plumbing facilities	7	...	...	1	1	1	3
Renter occupied	198 0	23 8	43 1	58 1	47 2	15 9	9 9
With all plumbing facilities	197 2	23 7	42 9	57 9	47 1	15 8	9 9
Lacking some or all plumbing facilities	8	1	2	2	1	...	...

Complete Bathrooms

All occupied units	335 3	24 8	44 4	61 7	58 5	37 8	108 3
1 and 1½	201 6	24 3	43 2	56 3	46 7	18 3	12 7
2 and 2½	102 1	2	8	4 9	11 0	18 0	67 3
3 or more	29 8	...	1	1	4	1 3	28 0
None or also used by another household	1 8	2	3	3	4	2	4
Owner occupied	137 6	7	1 5	3 8	11 4	21 9	98 3
1 and 1½	32 7	6	1 2	3 1	8 3	9 0	10 5
2 and 2½	76 5	1	1	5	2 6	11 7	61 6
3 or more	27 5	...	...	1	3	1 1	26 0
None or also used by another household	8	...	1	1	2	1	3
Renter occupied	197 7	24 1	42 9	57 8	47 1	15 9	9 9
1 and 1½	168 9	23 7	42 0	53 2	38 4	9 3	2 2
2 and 2½	25 5	1	7	4 4	8 4	6 3	5 7
3 or more	2 3	...	...	...	1	2	2 0
None or also used by another household	1 0	2	3	2	2	1	...

Persons

All occupied units	336 2	24 5	44 6	61 9	58 5	38 1	108 7
1 person	56 1	18 5	19 4	11 2	4 1	1 2	1 6
2 persons	87 7	4 5	18 8	26 6	17 9	7 2	12 7
3 persons	61 4	9	4 3	13 6	16 2	8 5	17 9
4 persons	61 8	3	1 3	7 5	11 8	10 3	30 6
5 persons	37 6	1	5	2 1	5 4	6 0	23 4
6 persons or more	31 6	1	3	8	3 2	4 8	22 4
Owner occupied	138 2	7	1 4	3 8	11 3	22 2	98 7
1 person	4 7	5	6	7	8	7	1 4
2 persons	21 4	1	4	1 4	2 8	4 8	11 8
3 persons	24 8	1	2	8	2 4	5 0	16 3
4 persons	37 4	...	1	5	2 7	5 9	28 2
5 persons	26 3	...	1	2	1 6	3 2	21 3
6 persons or more	23 6	...	1	1	1 0	2 6	19 8
Renter occupied	198 0	23 8	43 1	58 1	47 2	15 9	9 9
1 person	51 4	18 1	18 8	10 6	3 4	5 4	2
2 persons	66 4	4 4	18 4	25 2	15 0	2 4	1 0
3 persons	36 6	9	4 1	12 7	13 8	3 5	1 6
4 persons	24 4	3	1 2	7 0	9 0	4 5	2 4
5 persons	11 2	1	4	1 9	3 8	2 9	2 1
6 persons or more	8 0	1	2	7	2 2	2 2	2 6

Household Composition by Age of Head

All occupied units	336 2	24 5	44 6	61 9	58 5	38 1	108 7
Male head, wife present, no nonrelatives	237 9	4 0	19 2	38 6	43 7	32 2	100 0
Under 25 years	21 8	9	5 5	8 3	5 3	9	9
25 to 29 years	40 6	9	5 2	11 4	11 7	4 8	6 5
30 to 34 years	35 9	5	1 9	5 3	7 4	6 1	14 7
35 to 44 years	67 4	4	1 8	4 7	8 2	10 5	41 7
45 to 64 years	64 9	8	3 5	7 1	9 5	9 0	35 0
65 years and over	7 3	5	1 4	1 8	1 6	8	1 2
Other male head	36 5	8 9	10 0	7 8	4 4	1 9	3 5
Under 65 years	34 6	8 4	9 5	7 5	4 1	1 8	3 3
65 years and over	1 9	5	5	3	3	1	2
Female head	61 9	11 5	15 4	15 4	10 4	4 0	5 1
Under 65 years	54 8	9 5	13 3	14 0	9 6	3 7	4 7
65 years and over	7 1	2 1	2 1	1 4	8	3	4
Owner occupied	138 2	7	1 4	3 8	11 3	22 2	98 7
Male head, wife present, no nonrelatives	124 4	2	7	2 8	9 6	19 7	91 5
Under 25 years	1 6	...	1	3	3	3	6
25 to 29 years	10 3	...	1	5	1 7	2 4	5 7
30 to 34 years	19 3	...	1	4	1 8	3 7	13 3
35 to 44 years	48 0	...	1	5	2 6	6 7	38 1
45 to 64 years	42 6	1	3	9	2 7	6 0	32 6
65 years and over	2 6	...	1	2	5	6	1 1
Other male head	5 4	2	3	4	6	1 0	2 9
Under 65 years	5 1	2	3	4	6	9	2 8
65 years and over	4	...	...	...	1	1	2
Female head	8 4	3	4	7	1 1	1 5	4 3
Under 65 years	7 1	2	3	4	9	1 3	3 9
65 years and over	1 2	1	1	2	2	2	4

Table NC1. **New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL—Continued

Household Composition by Age of Head—Continued

	Number of rooms						
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
Renter occupied	198 0	23 8	43 1	58 1	47 2	15 9	9 9
Male head, wife present, no nonrelatives	113 5	3 9	18 5	35 9	34 1	12 6	8 5
Under 25 years	20 2	9	5 4	8 0	4 9	7	2
25 to 29 years	30 3	9	5 1	10 9	10 1	2 4	8
30 to 34 years	16 6	5	1 8	4 9	5 7	2 4	1 4
35 to 44 years	19 3	4	1 7	4 3	5 5	3 9	3 6
45 to 64 years	22 3	8	3 2	6 2	6 8	3 0	2 4
65 years and over	4 8	5	1 3	1 6	1 1	2	1
Other male head	31 0	8 7	9 7	7 4	3 8	9	6 5
Under 65 years	29 5	8 2	9 2	7 1	3 6	9	5
65 years and over	1 5	5	4	3	2	...	...
Female head	53 5	11 2	14 9	14 8	9 3	2 4	8
Under 65 years	47 6	9 2	13 0	13 6	8 7	2 3	8
65 years and over	5 9	2 0	2 0	1 2	6	1	...

IN WASHINGTON CITY

Plumbing Facilities

All occupied units	41 6	11 0	11 0	9 5	5 8	2 1	2 2
With all plumbing facilities	41 4	11 0	10 9	9 4	5 8	2 1	2 2
Lacking some or all plumbing facilities	2	1	1	...	...	...	-
Owner occupied	4 3	4	5	4	5	9	1 6
With all plumbing facilities	4 3	4	5	4	5	9	1 6
Lacking some or all plumbing facilities	...	-	...	...	-	...	-
Renter occupied	37 3	10 7	10 4	9 0	5 3	1 3	6
With all plumbing facilities	37 1	10 6	10 4	9 0	5 3	1 2	6
Lacking some or all plumbing facilities	2	1	1	...	...	...	-

Complete Bathrooms

All occupied units	41 2	10 8	10 9	9 5	5 8	1 9	2 3
1 and 1½	36 6	10 7	10 6	8 5	4 9	1 2	7
2 and 2½	3 5	1	2	1 0	9	5	9
3 or more	9	...	...	...	...	1	8
None or also used by another household	2	1	1	...	...	...	...
Owner occupied	4 3	4	5	4	6	8	1 7
1 and 1½	2 0	3	5	2	3	4	4
2 and 2½	1 5	...	...	2	3	3	6
3 or more	8	-	...	-	...	1	7
None or also used by another household	...	-	...	-	...	...	...
Renter occupied	36 9	10 5	10 4	9 0	5 3	1 1	6
1 and 1½	34 6	10 4	10 2	8 3	4 6	8	3
2 and 2½	2 0	...	1	7	6	2	2
3 or more	2	...	...	-	...	...	1
None or also used by another household	2	1	...	...	...	...	-

Persons

All occupied units	41 6	11 0	11 0	9 5	5 8	2 1	2 2
1 person	15 7	8 4	5 0	1 5	1 5	1	1
2 persons	11 1	2 0	3 7	3 1	1 5	4	4
3 persons	5 6	4	1 4	5	1 2	3	4
4 persons	4 3	1	2	1 8	1 1	4	5
5 persons	2 4	1	2	7	8	3	3
6 persons or more	2 5	...	2	3	9	6	5
Owner occupied	4 3	4	5	4	5	9	1 6
1 person	1 0	3	3	1	1	1	1
2 persons	1 2	1	1	2	2	2	3
3 persons	7	...	...	1	1	2	3
4 persons	7	-	...	...	1	2	4
5 persons	3	...	...	-	...	1	2
6 persons or more	4	-	...	...	...	2	2
Renter occupied	37 3	10 7	10 4	9 0	5 3	1 3	6
1 person	14 7	8 1	4 7	1 4	4	1	...
2 persons	9 9	2 0	3 6	2 9	1 3	2	1
3 persons	4 9	4	1 4	1 9	1 1	1	1
4 persons	3 6	1	5	1 8	1 0	2	1
5 persons	2 1	1	2	7	8	2	1
6 persons or more	2 1	...	1	3	8	4	3

Household Composition by Age of Head

All occupied units	41 6	11 0	11 0	9 5	5 8	2 1	2 2
Male head, wife present, no nonrelatives	17 0	1 6	3 9	5 1	3 4	1 4	1 6
Under 25 years	2 1	3	7	7	4	...	...
25 to 29 years	3 6	4	1 0	1 3	7	...	1
30 to 34 years	2 9	2	5	1 0	7	3	2
35 to 44 years	3 2	1	5	9	7	5	5
45 to 64 years	4 1	4	8	1 0	8	4	8
65 years and over	1 0	2	3	2	2	1	2
Other male head	8 6	3 9	2 5	1 2	6	2	2
Under 65 years	8 0	3 6	2 4	1 1	5	2	2
65 years and over	6	3	1	1	1	...	...
Female head	16 1	5 6	4 5	3 2	1 8	6	3
Under 65 years	14 2	4 7	4 0	3 0	1 8	5	3
65 years and over	1 9	1 0	5	2	1	...	1

Table NC1. **New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition by Tenure: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

IN WASHINGTON CITY—Continued

Household Composition by Age of Head—Continued

	Number of rooms					
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms 7 rooms or more
Owner occupied	4 3	4	5	4	5	9 1 6
Male head, wife present, no nonrelatives	2 7	...	2	2	4	6 1 3
Under 25 years	...	...	...	...	...	...
25 to 29 years	1	...	...	...	...	...
30 to 34 years	3	...	...	...	...	...
35 to 44 years	8	...	...	...	1	2 4
45 to 64 years	1 3	...	1	1	2	3 6
65 years and over	2	...	...	...	...	...
Other male head	7	1	1	1	1	1 2
Under 65 years	6	1	1	1	1	1 1
65 years and over	...	...	...	...	...	...
Female head	9	2	2	1	1	1 2
Under 65 years	8	2	2	1	1	1 1
65 years and over	2	...	...	...	...	...
Renter occupied	37 3	10 7	10 4	9 0	5 3	1 3 6
Male head, wife present, no nonrelatives	14 3	1 5	3 8	4 9	3 0	7 4
Under 25 years	2 1	3	7	7	3	...
25 to 29 years	3 5	4	1 0	1 3	7	...
30 to 34 years	2 6	1	5	9	7	...
35 to 44 years	2 5	1	5	9	6	3 1
45 to 64 years	2 8	3	7	8	6	1 2
65 years and over	2 9	2	3	2	1	...
Other male head	7 9	3 8	2 4	1 1	5	1 1
Under 65 years	7 4	3 5	2 3	1 1	4	1 1
65 years and over	5	3	1	1	1	...
Female head	15 1	5 4	4 3	3 1	1 8	4 2
Under 65 years	13 4	4 5	3 8	2 9	1 7	4 2
65 years and over	1 7	9	5	2	1	...

NOT IN WASHINGTON CITY

Plumbing Facilities

All occupied units	294 6	13 5	33 6	52 4	52 7	36 0	106 4
With all plumbing facilities	293 3	13 4	33 4	52 1	52 5	35 8	106 1
Lacking some or all plumbing facilities	1 3	1	2	3	2	1	3
Owner occupied	133 9	3	9	3 4	10 8	21 3	97 1
With all plumbing facilities	133 3	3	9	3 3	10 7	21 2	96 9
Lacking some or all plumbing facilities	7	...	...	1	1	1	3
Renter occupied	160 7	13 1	32 7	49 0	41 9	14 6	9 3
With all plumbing facilities	160 1	13 1	32 5	48 9	41 8	14 6	9 3
Lacking some or all plumbing facilities	6	1	2	2	1	...	...

Complete Bathrooms

All occupied units	294 1	13 9	33 5	52 2	52 6	35 9	106 0
1 and 1½	165 0	13 6	32 6	47 9	41 8	17 1	12 0
2 and 2½	98 6	1	6	3 9	10 1	17 4	66 4
3 or more	28 9	...	...	1	3	1 2	27 2
None or also used by another household	1 6	2	3	3	4	2	4
Owner occupied	133 3	3	9	3 4	10 8	21 1	96 7
1 and 1½	30 7	3	8	2 9	8 0	8 7	10 1
2 and 2½	75 1	...	1	3	2 4	11 4	60 9
3 or more	26 7	...	...	1	3	1 0	25 3
None or also used by another household	8	...	...	1	2	1	3
Renter occupied	160 8	13 6	32 6	48 8	41 8	14 7	9 3
1 and 1½	134 3	13 3	31 8	45 0	33 8	8 5	1 9
2 and 2½	23 5	1	5	3 7	7 8	6 0	5 5
3 or more	2 2	...	...	...	1	2	1 9
None or also used by another household	8	1	2	2	2	1	...

Persons

All occupied units	294 6	13 5	33 6	52 4	52 7	36 0	106 4
1 person	40 4	10 1	14 4	9 7	3 6	1 0	1 4
2 persons	76 7	2 5	15 1	23 5	16 4	6 8	12 3
3 persons	55 8	6	2 9	11 6	15 0	8 1	17 6
4 persons	57 5	2	8	5 7	10 7	10 0	30 1
5 persons	35 2	1	2	1 4	4 6	5 7	23 1
6 persons or more	29 1	...	1	5	2 4	4 2	21 9
Owner occupied	133 9	3	9	3 4	10 8	21 3	97 1
1 person	3 7	2	3	6	7	7	1 3
2 persons	20 2	1	3	1 2	2 6	4 6	11 4
3 persons	24 1	...	2	8	2 3	4 8	16 0
4 persons	36 8	...	1	5	2 6	5 7	27 8
5 persons	26 0	...	...	2	1 5	3 1	21 0
6 persons or more	23 2	...	...	1	1 0	2 5	19 6
Renter occupied	160 7	13 1	32 7	49 0	41 9	14 6	9 3
1 person	36 7	10 0	14 1	9 1	3 0	4	1
2 persons	56 5	2 4	14 8	22 3	13 8	2 2	9
3 persons	31 7	5	2 8	10 8	12 7	3 4	1 6
4 persons	20 8	2	7	5 2	8 1	4 3	2 3
5 persons	9 2	1	2	1 2	3 1	2 6	2 1
6 persons or more	5 9	...	1	3	1 4	1 8	2 3

Table NC1. New Construction—Number of Rooms by Plumbing Facilities, Bathrooms, Persons, and Household Composition, by Tenure: 1970—Continued

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY—Continued

Household Composition by Age of Head

	Number of rooms						
	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms or more
All occupied units	294 6	13 5	33 6	52 4	52 7	36 0	106 4
Male head, wife present, no nonrelatives	220 9	2 5	15 3	33 5	40 3	30 9	98 4
Under 25 years	19 7	6	4 8	7 6	4 9	9	8
25 to 29 years	36 9	6	4 1	10 0	11 1	4 7	6 4
30 to 34 years	33 0	3	1 4	4 3	6 7	5 8	14 5
35 to 44 years	64 2	3	1 3	3 8	7 5	10 0	41 2
45 to 64 years	60 9	5	2 7	6 1	8 7	8 7	34 2
65 years and over	6 3	3	1 1	1 6	1 4	8	1 2
Other male head	27 9	5 1	7 4	6 7	3 8	1 7	3 2
Under 65 years	26 6	4 8	7 1	6 4	3 6	1 6	3 1
65 years and over	1 3	3	3	3	2	1	2
Female head	45 8	5 9	10 9	12 2	8 6	3 4	4 8
Under 65 years	40 6	4 8	9 3	11 0	7 8	3 1	4 4
65 years and over	5 2	1 1	1 6	1 2	8	3	4
Owner occupied	133 9	3	9	3 4	10 8	21 3	97 1
Male head, wife present, no nonrelatives	121 7	1	6	2 5	9 3	19 0	90 2
Under 25 years	1 6	...	...	3	3	3	6
25 to 29 years	10 2	...	1	4	1 7	2 4	5 6
30 to 34 years	19 0	...	1	4	1 7	3 7	13 2
35 to 44 years	47 3	...	1	4	2 5	6 4	37 7
45 to 64 years	41 3	...	2	8	2 5	5 7	32 0
65 years and over	2 4	...	1	2	5	6	1 0
Other male head	4 8	1	1	4	5	9	2 8
Under 65 years	4 4	1	1	3	5	8	2 6
65 years and over	3	...	...	...	1	1	1
Female head	7 4	1	2	5	1 0	1 4	4 1
Under 65 years	6 3	1	1	3	8	1 2	3 8
65 years and over	1 1	1	1	2	2	2	3
Renter occupied	160 7	13 1	32 7	49 0	41 9	14 6	9 3
Male head, wife present, no nonrelatives	99 2	2 4	14 7	31 0	31 1	11 8	8 2
Under 25 years	18 1	6	4 7	7 3	4 6	6	2
25 to 29 years	26 8	5	4 1	9 6	9 4	2 3	8
30 to 34 years	14 0	3	1 3	4 0	5 0	2 2	1 3
35 to 44 years	16 9	2	1 2	3 4	4 9	3 6	3 5
45 to 64 years	19 5	4	2 5	5 3	6 2	2 9	2 2
65 years and over	3 9	3	1 0	1 4	9	2	1
Other male head	23 1	5 0	7 3	6 3	3 3	8	5
Under 65 years	22 1	4 7	7 0	6 1	3 1	8	5
65 years and over	1 0	2	3	2	2	...	...
Female head	38 4	5 8	10 7	11 7	7 5	2 0	7
Under 65 years	34 2	4 8	9 2	10 7	7 0	1 9	6
65 years and over	4 2	1 0	1 5	1 0	5	1	...

Table NC2. New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

TOTAL

Household Composition by Age of Head

	1969 income of families and primary individuals							
	Total	Less than \$3,000	\$3,000 to \$4,999	\$5,000 to \$6,999	\$7,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more
All occupied units	336 2	19 9	16 3	27 1	52 1	87 4	98 6	34 9
Male head, wife present, no nonrelatives	237 9	4 4	6 0	11 5	28 8	67 8	87 8	31 6
Under 25 years	21 8	1 1	2 2	3 3	6 5	6 9	1 7	1 9
25 to 29 years	40 6	4 4	1 1	2 7	7 7	17 2	10 5	2 1
30 to 34 years	35 9	4 4	5 5	1 6	4 7	13 6	13 0	9 0
35 to 44 years	67 4	8 8	6 6	1 9	4 9	17 9	32 3	18 6
45 to 64 years	64 9	8 8	8 8	1 3	3 9	10 8	28 6	18 6
65 years and over	7 3	9 9	8 8	8 8	1 1	1 3	1 7	9 9
Other male head	36 5	4 0	3 1	4 0	7 6	9 0	6 4	2 5
Under 65 years	34 6	3 3	2 8	3 8	7 4	8 8	6 2	2 3
65 years and over	1 9	7 7	2 2	2 2	2 2	2 2	2 2	2 2
Female head	61 9	11 5	7 2	11 6	15 7	10 6	4 5	8 8
Under 65 years	54 8	8 5	6 2	10 6	14 8	10 0	4 0	6 6
65 years and over	7 1	3 0	1 1	9 9	8 8	6 6	5 5	2 2

Owner occupied	138 2	3 6	2 1	3 5	10 0	32 8	60 5	25 8
Male head, wife present, no nonrelatives	124 4	1 4	1 1	2 2	7 8	29 9	57 7	24 3
Under 25 years	1 6	2 2	1 1	2 2	4 4	5 5	3 3	3 3
25 to 29 years	10 3	1 1	1 1	3 3	1 3	4 5	3 6	4 4
30 to 34 years	19 3	2 2	2 2	3 3	1 7	7 1	8 3	1 5
35 to 44 years	48 0	4 4	3 3	7 7	2 3	11 5	25 3	7 6
45 to 64 years	42 6	3 3	3 3	5 5	1 8	5 9	19 4	14 4
65 years and over	2 6	2 2	2 2	2 2	3 3	5 5	8 8	4 4
Other male head	5 4	3 3	2 2	3 3	7 7	1 2	1 5	1 2
Under 65 years	5 1	2 2	2 2	3 3	7 7	1 1	1 5	1 1
65 years and over	4 4	1 1	1 1	3 3	1 1	1 1	1 1	1 1
Female head	8 4	1 9	1 7	1 0	1 5	1 7	1 3	3 3
Under 65 years	7 1	1 5	6 6	8 8	1 3	1 5	1 1	3 3
65 years and over	1 2	4 4	1 1	2 2	2 2	2 2	1 1	1 1

Renter occupied	198 0	16 3	14 2	23 6	42 1	54 6	38 1	9 1
Male head, wife present, no nonrelatives	113 5	3 0	4 9	9 3	21 0	37 9	30 0	7 3
Under 25 years	20 2	9 9	2 1	3 1	6 1	6 4	1 4	1 1
25 to 29 years	30 3	4 4	1 0	2 4	6 4	12 8	6 9	5 5
30 to 34 years	16 6	2 2	3 3	1 3	3 0	6 5	4 7	6 6
35 to 44 years	19 3	3 3	4 4	1 2	2 6	6 3	7 0	1 4
45 to 64 years	22 3	5 5	5 5	8 8	2 2	5 0	9 2	4 2
65 years and over	4 8	6 6	6 6	5 5	7 7	8 8	9 9	5 5
Other male head	31 0	3 7	2 8	3 6	6 9	7 8	4 9	1 3
Under 65 years	29 5	3 1	2 6	3 5	6 7	7 7	4 7	1 2
65 years and over	1 5	6 6	2 2	1 1	2 2	2 2	2 2	1 1
Female head	53 5	9 6	6 5	10 6	14 2	8 9	3 2	5 5
Under 65 years	47 6	7 0	5 6	9 9	13 5	8 5	2 9	4 4
65 years and over	5 9	2 6	1 0	8 8	7 7	5 5	3 3	1 1

Value of Property

Specified owner occupied ¹	128 4	3 1	1 6	2 6	7 8	30 5	58 4	24 4
Less than \$5,000	1 1	3 3	3 3	3 3	3 3	3 3	3 3	3 3
\$5,000 to \$9,999	2 2	3 3	3 3	3 3	3 3	3 3	3 3	3 3
\$10,000 to \$14,999	7 7	1 1	3 3	1 1	2 2	2 2	1 1	1 1
\$15,000 to \$19,999	4 5	3 3	2 2	4 4	1 0	1 6	9 9	1 1
\$20,000 to \$24,999	15 7	4 4	3 3	6 6	2 4	6 4	5 1	6 6
\$25,000 to \$34,999	42 8	8 8	5 5	8 8	2 6	14 0	20 3	3 8
\$35,000 or more	64 4	1 4	5 5	7 7	1 6	8 2	32 0	20 0

Gross Rent As Percentage of Income

Specified renter occupied ²	196 5	16 1	14 1	23 4	41 8	54 2	37 8	9 0
Less than 10 percent	10 5	—	3 3	1 1	2 2	6 6	4 6	5 0
10 to 14 percent	40 8	3 3	1 1	2 2	1 0	14 0	22 5	3 0
15 to 19 percent	44 9	1 1	3 3	7 7	9 9	26 9	7 0	8 8
20 to 24 percent	32 2	3 3	4 4	2 8	17 9	8 2	2 5	1 1
25 to 34 percent	30 7	6 6	1 8	12 9	11 3	3 3	8 8	3 3
35 percent or more	32 3	12 9	11 1	6 2	1 5	5 5	3 3	1 1
Not computed	5 1	2 2	3 3	6 6	8 8	7 7	4 4	1 1

IN WASHINGTON CITY

Household Composition by Age of Head

All occupied units	41 6	5 4	3 5	5 8	8 6	8 9	6 5	2 9
Male head, wife present, no nonrelatives	17 0	7 7	8 8	1 6	3 0	4 7	4 0	2 2
Under 25 years	2 1	1 1	3 3	4 4	6 6	6 6	2 2	3 3
25 to 29 years	3 6	1 1	2 2	4 4	8 8	1 4	8 8	1 1
30 to 34 years	2 9	1 1	1 1	3 3	6 6	9 9	7 7	2 2
35 to 44 years	3 2	1 1	1 1	3 3	5 5	9 9	1 0	4 4
45 to 64 years	4 1	1 1	1 1	2 2	4 4	8 8	1 1	1 3
65 years and over	1 0	2 2	1 1	1 1	1 1	1 1	2 2	2 2
Other male head	8 6	1 2	7 7	1 2	1 8	1 6	1 4	6 6
Under 65 years	8 0	1 0	7 7	1 2	1 7	1 6	1 4	5 5
65 years and over	6 6	3 3	3 3	3 3	1 1	1 1	1 1	1 1
Female head	16 1	3 5	2 0	2 9	3 9	2 5	1 1	2 2
Under 65 years	14 2	2 5	1 8	2 8	3 7	2 4	9 9	2 2
65 years and over	1 9	1 0	2 2	1 1	2 2	2 2	1 1	3 3
Owner occupied	4 3	2 2	1 1	2 2	5 5	8 8	1 3	1 2
Male head, wife present, no nonrelatives	2 7	3 3	3 3	1 1	2 2	5 5	9 9	1 0
Under 25 years	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3
25 to 29 years	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
30 to 34 years	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3
35 to 44 years	8 8	8 8	8 8	8 8	8 8	8 8	8 8	8 8
45 to 64 years	1 3	1 3	1 3	1 3	1 3	1 3	1 3	1 3
65 years and over	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2
Other male head	7 7	7 7	7 7	7 7	7 7	7 7	7 7	7 7
Under 65 years	6 6	6 6	6 6	6 6	6 6	6 6	6 6	6 6
65 years and over	3 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3
Female head	9 9	9 9	9 9	9 9	9 9	9 9	9 9	9 9
Under 65 years	8 8	8 8	8 8	8 8	8 8	8 8	8 8	8 8
65 years and over	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table NC2. **New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970—Con.**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

IN WASHINGTON CITY—Continued

Household Composition by Age of Head—Continued

Renter occupied	37 3	5 3	3 4	5 5	8 1	8 1	5 2	1 7
Male head, wife present, no nonrelatives	14 3	6	8	1 5	2 8	4 3	3 1	1 2
Under 25 years	2 1	1	2	4	6	6	2	...
25 to 29 years	3 5	1	2	4	8	1 4	7	1
30 to 34 years	2 6	1	1	3	5	9	7	1
35 to 44 years	2 5	1	1	2	5	7	7	2
45 to 64 years	2 8	1	1	2	4	6	8	6
65 years and over	9	2	1	1	1	1	1	2
Other male head	7 9	1 2	7	1 1	1 7	1 5	1 2	4
Under 65 years	7 4	1 0	7	1 1	1 6	1 5	1 2	3
65 years and over	5	3	...	...	1	...	1	...
Female head	15 1	3 4	1 9	2 8	3 7	2 3	9	1
Under 65 years	13 4	2 4	1 7	2 7	3 5	2 2	8	1
65 years and over	1 7	1 0	2	1	2	1	1	...

Value of Property

Specified owner occupied ¹	2 4	1	1	1	2	5	8	6
Less than \$5,000	...	-	-	-	-	...	-	-
\$5,000 to \$9,999	...	-	-	-	...	...	-	-
\$10,000 to \$14,999	1	...	...	...	...	...	...	-
\$15,000 to \$19,999	3	...	...	...	1	1	1	...
\$20,000 to \$24,999	3	...	...	...	1	1	1	...
\$25,000 to \$34,999	5	...	-	...	...	1	3	1
\$35,000 or more	1 2	...	...	...	1	1	3	6

Gross Rent As Percentage of Income

Specified renter occupied ²	37 0	5 2	3 4	5 5	8 1	8 0	5 2	1 7
Less than 10 percent	2 2	-	...	1	1	3	9	8
10 to 14 percent	7 3	...	1	5	2 7	3 0	9	6
15 to 19 percent	7 5	1	2	1 1	3 0	9	3	...
20 to 24 percent	5 8	2	3	1 1	3 0	9	3	...
25 to 34 percent	6 0	5	7	2 6	1 6	4	1	...
35 percent or more	7 1	3 6	2 0	1 0	4	1	...	-
Not computed	1 1	7	1	1	2	1	...	...

NOT IN WASHINGTON CITY

Household Composition by Age of Head

All occupied units	294 6	14 5	12 7	21 3	43 5	78 5	92 1	32 0
Male head, wife present, no nonrelatives	220 9	3 8	5 1	9 9	25 9	63 0	83 8	29 5
Under 25 years	19 7	1 0	2 0	2 9	5 9	6 3	1 5	1
25 to 29 years	36 9	4	9	2 3	6 9	15 9	9 7	8
30 to 34 years	33 0	4	4	1 3	4 1	12 7	12 3	1 9
35 to 44 years	64 2	7	6	1 6	4 4	16 9	31 3	8 7
45 to 64 years	60 9	7	7	1 1	3 5	10 1	27 5	17 4
65 years and over	6 3	7	7	7	1 0	1 2	1 5	6
Other male head	27 9	2 7	2 3	2 8	5 8	7 4	5 0	1 9
Under 65 years	26 6	2 3	2 1	2 6	5 7	7 2	4 8	1 8
65 years and over	1 3	4	2	1	1	2	1	1
Female head	45 8	8 0	5 3	8 7	11 8	8 1	3 4	6
Under 65 years	40 6	6 1	4 4	7 9	11 2	7 6	3 1	4
65 years and over	5 2	1 9	9	8	6	5	3	1

Owner occupied	133 9	3 5	1 9	3 3	9 5	31 9	59 3	24 6
Male head, wife present, no nonrelatives	121 7	1 4	1 0	2 1	7 6	29 4	56 9	23 4
Under 25 years	1 6	2	1	2	4	5	3	...
25 to 29 years	10 2	1	1	3	1 3	4 4	3 6	...
30 to 34 years	19 0	2	2	3	1 7	7 0	8 3	1 5
35 to 44 years	47 3	4	3	6	2 2	11 3	25 0	7 4
45 to 64 years	41 3	3	3	5	1 7	5 7	19 1	13 8
65 years and over	2 4	2	1	2	3	5	7	3
Other male head	4 8	3	2	3	6	1 1	1 3	1 0
Under 65 years	4 4	1	2	2	6	1 0	1 3	9
65 years and over	3	1	1	...	...	...	...	1
Female head	7 4	1 8	6	9	1 3	1 4	1 1	2
Under 65 years	6 3	1 5	5	7	1 1	1 3	1 0	2
65 years and over	1 1	3	1	2	1	2	1	...

Renter occupied	160 7	11 0	10 8	18 0	34 0	46 6	32 8	7 4
Male head, wife present, no nonrelatives	99 2	2 4	4 1	7 8	18 3	33 6	26 9	6 1
Under 25 years	18 1	8	1 9	2 7	5 5	5 8	1 2	1
25 to 29 years	26 8	3	8	2 0	5 6	11 4	6 1	4
30 to 34 years	14 0	2	2	1 0	2 5	5 7	4 0	5
35 to 44 years	16 9	3	3	1 0	2 2	5 6	6 3	1 3
45 to 64 years	19 5	4	4	6	1 8	4 4	8 4	3 6
65 years and over	3 9	5	5	5	7	7	8	3
Other male head	23 1	2 5	2 1	2 5	5 2	6 3	3 6	9
Under 65 years	22 1	2 1	1 9	2 4	5 1	6 2	3 5	9
65 years and over	1 0	3	1	1	1	1	1	...
Female head	38 4	6 2	4 6	7 8	10 5	6 6	2 3	...
Under 65 years	34 2	4 6	3 8	7 1	10 0	6 3	2 1	2
65 years and over	4 2	1 6	8	6	5	3	2	1

Value of Property

Specified owner occupied ¹	126 0	3 0	1 5	2 4	7 6	30 0	57 7	23 8
Less than \$5,000	1	...	...	...	...	...	...	-
\$5,000 to \$9,999	2	...	...	...	1	...	...	-
\$10,000 to \$14,999	7	1	...	1	2	2	1	...
\$15,000 to \$19,999	4 2	2	2	3	1 0	1 5	9	1
\$20,000 to \$24,999	15 3	4	3	5	2 3	6 2	5 0	6
\$25,000 to \$34,999	42 2	8	5	8	2 6	13 9	20 0	3 7
\$35,000 or more	63 3	1 4	5	6	1 5	8 1	31 7	19 4

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

² Excludes one-family homes on 10 acres or more; see text.

Table NC2. **New Construction—Income in 1969 of Families and Primary Individuals by Household Composition, Value of Property, and Gross Rent as Percentage of Income, by Tenure: 1970—Con**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY—Continued

Gross Rent As Percentage of Income

1969 income of families and primary individuals								
	Less than \$3,000	\$3,000 to \$4,999	\$5,000 to \$6,999	\$7,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more	
Specified renter occupied ²	159 4	10 9	10 7	17 9	33 8	46 2	32 6	7 3
Less than 10 percent	8 3	—	—	...	1	3	3 7	4 2
10 to 14 percent	33 5	...	...	1	4	11 2	19 5	2 3
15 to 19 percent	37 4	...	1	2	6 9	23 5	6 1	2 6
20 to 24 percent	26 3	...	1	1 7	14 9	7 3	2 2	...
25 to 34 percent	24 7	1	1 1	10 3	9 7	2 8	7	...
35 percent or more	25 2	9 3	9 1	5 2	1 2	4	...	—
Not computed	3 9	1 5	3	5	6	6	4	1

² Excludes one-family homes on 10 acres or more; see text.

Table NC3. **New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

TOTAL

Specified owner occupied ¹	128 4	3	7	4 5	15 7	42 8	64 4
Rooms							
1 and 2 rooms	1	...	-	...	...	...	...
3 rooms	3	...	...	1	1	1	1
4 rooms	1 1	1	1	3	2	2	2
5 rooms	8 9	1	3	1 7	3 8	2 3	6
6 rooms	21 1	1	2	1 7	6 1	10 0	3 1
7 rooms or more	96 9	...	1	7	5 5	30 2	60 4
Persons							
1 person	2 6	...	1	2	5	8	1 0
2 persons	18 6	1	1	8	2 5	6 3	8 8
3 persons	23 0	...	2	8	3 1	7 8	11 0
4 persons	35 7	1	1	1 0	4 4	12 1	18 1
5 persons	25 5	1	1	7	2 7	8 4	13 4
6 persons or more	23 0	1	2	9	2 5	7 3	12 0

Household Composition by Age of Head

Male head, wife present, no nonrelatives	117 5	2	6	3 6	14 1	39 4	59 6
Under 25 years	1 1	...	...	1	3	3	3
25 to 29 years	9 2	...	1	5	2 4	4 3	2 0
30 to 34 years	18 3	...	1	6	3 0	8 0	6 6
35 to 44 years	46 5	1	2	1 3	4 8	14 9	25 2
45 to 64 years	40 4	1	2	1 0	3 4	11 2	24 5
65 years and over	2 0	...	...	1	3	7	9
Other male head	4 2	...	...	3	5	1 3	2 1
Under 65 years	4 0	...	...	3	4	1 2	2 0
65 years and over	3	-	...	...	...	1	1
Female head	6 7	...	1	6	1 1	2 1	2 7
Under 65 years	5 9	...	1	5	9	1 9	2 4
65 years and over	8	...	...	1	1	2	3

IN WASHINGTON CITY

Specified owner occupied ¹	2 4	...	1	3	3	5	1 2
Rooms							
1 and 2 rooms .....	...	-	-	...	-	-	-
3 rooms	1	...	...	...	...	...	...
4 rooms	1	...	...	...	...	...	...
5 rooms	2	...	...	1	...	...	...
6 rooms	7	...	...	1	2	2	2
7 rooms or more	1 4	-	...	1	1	3	9
Persons							
1 person	2	-	...	...	...	...	1
2 persons	5	...	...	1	1	1	3
3 persons	5	...	...	1	1	1	3
4 persons	5	...	...	1	1	1	3
5 persons	3	...	...	...	...	1	1
6 persons or more	4	...	...	1	1	1	1

Household Composition by Age of Head

Male head, wife present, no nonrelatives	1 9	...	...	2	3	5	9
Under 25 years .....	...	-	-	-	-	-	...
25 to 29 years	1	-	...	...	...	...	...
30 to 34 years	2	-	-	...	...	1	1
35 to 44 years	6	...	...	1	1	2	3
45 to 64 years	8	...	...	...	1	2	5
65 years and over	1	-	...	...	...	...	1
Other male head	3	...	...	...	...	...	2
Under 65 years	2	...	...	...	...	...	1
65 years and over .....	...	-	-	...	...	-	...
Female head	3	-	...	1	...	1	1
Under 65 years	2	-	...	1	...	...	1
65 years and over	1	-	...	...	...	...	...

NOT IN WASHINGTON CITY

Specified owner occupied ¹	126 0	3	7	4 2	15 3	42 2	63 3
Rooms							
1 and 2 rooms	1	...	-	...	...	...	...
3 rooms	3	...	...	...	1	1	...
4 rooms	1 0	1	1	3	2	2	2
5 rooms	8 7	1	3	1 6	3 7	2 3	6
6 rooms	20 4	...	2	1 5	6 0	9 8	2 9
7 rooms or more	95 4	...	1	6	5 4	29 9	59 5
Persons							
1 person	2 5	...	...	2	5	8	9
2 persons	18 1	...	1	8	2 4	6 2	8 5
3 persons	22 5	...	2	8	3 0	7 7	10 7
4 persons	35 2	...	1	9	4 3	12 0	17 8
5 persons	25 2	...	1	7	2 7	6 3	13 3
6 persons or more	22 6	1	2	8	2 4	7 2	11 9

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table NC3. **New Construction—Value of Property by Rooms, Persons, and Household Composition: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

The Standard Metropolitan Statistical Area

NOT IN WASHINGTON CITY—Continued
Household Composition By Age of Head

The Standard Metropolitan Statistical Area

	Value						
	Total	Less than \$10,000	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 or more
NOT IN WASHINGTON CITY—Continued							
Household Composition By Age of Head							
Male head, wife present, no nonrelatives	115 6	2	5	3 4	13 8	38 9	58 7
Under 25 years	1 1	...	...	1	3	3	3
25 to 29 years	9 1	...	...	5	2 3	4 3	1 9
30 to 34 years	18 1	...	1	6	2 9	7 9	6 6
35 to 44 years	45 8	1	2	1 2	4 7	14 7	24 9
45 to 64 years	39 6	1	2	9	3 3	11 0	24 1
65 years and over	1 9	...	...	1	3	6	9
Other male head	4 0	...	...	3	5	1 2	2 0
Under 65 years	3 7	...	...	3	4	1 2	1 9
65 years and over	2	-	...	...	...	1	1
Female head	6 4	...	1	5	1 0	2 1	2 6
Under 65 years	5 7	...	1	4	9	1 9	2 3
65 years and over	7	...	...	1	1	2	3

Table NC4. **New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

TOTAL

	Gross rent							No cash rent
	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	
Specified renter occupied ¹	196 5	2 6	1 7	3 1	58 4	89 5	38 1	3 0

Rooms

1 and 2 rooms	23 7	1 2	4	6	13 2	7 0	1 1	1
3 rooms	43 0	7	2	1 3	19 8	16 9	3 9	2
4 rooms	57 8	3	3	6	18 1	31 0	7 1	3
5 rooms	46 8	3	5	4	6 2	28 2	10 2	1 1
6 rooms	15 6	1	2	1	9	5 6	8 0	7
7 rooms or more	9 7	...	1	1	2	9	7 8	5

Units in Structure

1	19 4	3	5	3	2 5	3 8	11 0	1 0
2 to 4	3 7	1	1	5	1 4	8	3	6
5 to 19	93 2	7	6	1 7	33 3	49 0	7 2	7
20 or more	79 7	1 6	5	5	21 1	35 8	19 6	6
Mobile home or trailer	4	...	...	...	1	1	...	1

Persons

1 person	51 1	1 4	4	1 0	22 8	20 1	5 1	3
2 persons	66 0	4	2	9	20 3	31 6	12 1	5
3 persons	36 3	3	2	5	8 3	19 6	7 1	5
4 persons	24 2	2	2	3	4 4	11 8	6 6	6
5 persons	11 1	1	2	2	1 6	4 1	4 2	6
6 persons or more	7 8	2	5	3	1 0	2 4	3 0	5

Household Composition by Age of Head

Male head, wife present, no nonrelatives	112 5	5	5	1 2	27 5	53 6	26 7	2 5
Under 25 years	20 0	1	1	3	10 0	8 8	6	2
25 to 29 years	30 1	...	1	3	8 2	17 7	3 4	3
30 to 34 years	16 4	...	1	1	3 2	8 5	4 0	5
35 to 44 years	19 1	...	1	2	2 5	7 7	7 7	9
45 to 64 years	22 1	1	1	2	2 6	9 0	9 6	4
65 years and over	4 7	2	1	...	9	2 0	1 5	1
Other male head	30 8	4	2	7	12 0	12 8	4 6	2
Under 65 years	29 3	2	1	6	11 5	12 3	4 3	2
65 years and over	1 5	2	...	1	5	5	2	...
Female head	53 2	1 8	1 0	1 2	19 0	23 1	6 9	2
Under 65 years	47 3	9	8	1 2	17 2	21 0	6 0	2
65 years and over	5 9	8	2	1	1 7	2 1	9	1

IN WASHINGTON CITY

Specified renter occupied ¹	37 0	2 1	1 1	2 2	13 5	11 6	6 0	5
--	------	-----	-----	-----	------	------	-----	---

Rooms								
1 and 2 rooms	10 7	1 1	2	5	4 4	3 6	8	1
3 rooms	10 4	6	1	9	3 9	3 0	1 9	1
4 rooms	9 0	2	3	5	3 6	2 7	1 7	...
5 rooms	5 2	2	3	2	1 3	1 9	1 1	2
6 rooms	1 2	...	1	1	3	3	3	1
7 rooms or more	6	...	1	1	...	1	2	...

Units in Structure

1	2 8	2	3	2	7	5	7	2
2 to 4	1 1	...	1	3	4	1	1	...
5 to 19	13 6	5	5	1 3	6 9	4 2	5 1	1
20 or more	19 5	1 4	3	4	5 4	6 8	5 1	1
Mobile home or trailer .....	...	-	...	-	-	-	-	-

Persons

1 person	14 6	1 2	2	6	5 5	4 9	2 1	1
2 persons	9 9	4	1	6	3 2	2 7	2 8	1
3 persons	4 9	2	1	3	2 0	1 6	6	...
4 persons	3 6	1	1	2	1 5	1 2	3	1
5 persons	2 0	1	2	2	8	6	1	1
6 persons or more	2 0	1	4	2	6	5	1	1

Household Composition by Age of Head

Male head, wife present, no nonrelatives	14 2	3	3	8	5 2	4 4	2 8	3
Under 25 years	2 1	...	...	2	1 3	5	1	...
25 to 29 years	3 5	...	...	2	1 5	1 3	4	...
30 to 34 years	2 6	...	1	1	1 0	9	4	1
35 to 44 years	2 4	...	...	1	8	8	5	1
45 to 64 years	2 8	1	1	2	5	7	1 2	1
65 years and over	9	2	...	...	...	...	...	...
Other male head	7 9	3	1	5	2 9	2 6	1 4	1
Under 65 years	7 4	1	1	5	2 8	2 5	1 3	1
65 years and over	5	2	...	...	1	1	1	...
Female head	15 0	1 5	...	...	5 5	4 6	1 8	...
Under 65 years	13 3	7	7	9	5 1	4 3	1 5	...
65 years and over	1 7	7	1	...	3	2	3	...

¹ Excludes one-family homes on 10 acres or more; see text.

Table NC4. **New Construction—Gross Rent by Rooms, Units in Structure, Persons, and Household Composition: 1970—Continued**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

**The Standard Metropolitan
Statistical Area**

NOT IN WASHINGTON CITY

	Gross rent							No cash rent
	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more	
Specified renter occupied ¹	159 4	5	5	9	44 9	77 9	32 1	2 5
Rooms								
1 and 2 rooms	13 0	1	2	2	8 8	3 4	3	1
3 rooms	32 6	1	1	4	15 9	14 0	2 0	1
4 rooms	48 8	1	1	2	14 5	28 3	5 4	3
5 rooms	41 6	1	1	1	4 9	26 3	9 1	9
6 rooms	14 4	1	...	1	6	5 3	7 6	6
7 rooms or more	9 1	...	...	...	2	7	7 6	5
Units in Structure								
1	16 6	1	1	1	1 8	3 3	10 3	8
2 to 4	2 7	...	...	2	9	7	3	6
5 to 19	79 6	2	1	5	26 4	44 8	7 0	6
20 or more	60 2	2	2	1	15 7	29 0	14 5	5
Mobile home or trailer	4	...	...	...	1	1	...	1
Persons								
1 person	36 5	2	2	3	17 3	15 1	3 1	2
2 persons	56 2	1	1	2	17 1	28 9	9 4	4
3 persons	31 5	1	1	1	6 3	18 0	6 4	5
4 persons	20 6	...	1	1	2 9	10 6	6 4	6
5 persons	9 0	1	...	...	9	3 5	4 0	5
6 persons or more	5 7	...	1	1	5	1 8	2 9	4
Household Composition by Age of Head								
Male head, wife present, no nonrelatives	98 3	2	2	4	22 3	49 2	23 8	2 2
Under 25 years	18 0	...	...	1	8 8	8 3	5	2
25 to 29 years	26 6	...	...	1	6 7	16 4	3 0	3
30 to 34 years	13 9	...	...	...	2 2	7 6	3 6	4
35 to 44 years	16 7	...	...	1	1 7	6 8	7 2	8
45 to 64 years	19 3	...	1	1	2 1	8 3	8 4	4
65 years and over	3 9	...	...	...	8	1 8	1 1	1
Other male head	23 0	1	...	2	9 1	10 2	3 2	2
Under 65 years	22 0	...	...	2	8 8	9 8	3 1	2
65 years and over	1 0	...	...	...	4	4	1	...
Female head	38 2	3	3	3	13 5	18 5	5 1	2
Under 65 years	34 0	2	1	3	12 1	16 7	4 5	2
65 years and over	4 2	1	2	...	1 4	1 9	6	1

¹ Excludes one-family homes on 10 acres or more; see text.

Table R1. Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970

(Numbers in hundreds. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The Standard Metropolitan Statistical Area	The Standard Metropolitan Statistical Area			The Standard Metropolitan Statistical Area	The Standard Metropolitan Statistical Area		
	Total	In Washington city	Not in Washington city		Total	In Washington city	Not in Washington city
Units occupied by recent movers	245 1	33 5	211 6	YEAR STRUCTURE BUILT—Con.			
Same head in present and previous unit	189 1	23 9	165 1	Owner occupied	58 5	4 2	54 3
PLUMBING FACILITIES AND CONDITION				1969 or later	19 8	3	19 4
All occupied units	189 1	23 9	165 1	1965 to 1968	11 3	2	11 1
With all plumbing facilities	187 8	23 6	164 2	1960 to 1964	6 7	2	6 5
Not dilapidated	187 2	23 4	163 8	1950 to 1959	11 7	4	11 3
Dilapidated	6	2	4	1940 to 1949	4 1	5	3 7
Lacking some or all plumbing facilities	1 3	3	9	1939 or earlier	4 9	2 7	2 3
Not dilapidated	1 3	3	9	Renter occupied	130 6	19 7	110 9
Dilapidated	-	-	-	1969 or later	7 0	1 2	5 8
Owner occupied	58 5	4 2	54 3	1965 to 1968	39 0	1 9	37 1
With all plumbing facilities	58 1	4 2	53 9	1960 to 1964	37 7	3 5	34 2
Not dilapidated	58 0	4 2	53 7	1950 to 1959	17 6	3 3	14 3
Dilapidated	1	-	1	1940 to 1949	15 5	2 8	12 7
Lacking some or all plumbing facilities	4	-	4	1939 or earlier	13 9	7 1	6 8
Not dilapidated	4	-	4	HEATING EQUIPMENT			
Dilapidated	-	-	-	Steam or hot water	44 9	14 1	30 8
Renter occupied	130 6	19 7	110 9	Warm air furnace	136 7	9 0	127 7
With all plumbing facilities	129 7	19 4	110 3	Built-in electric units	3 6	5	3 2
Not dilapidated	129 3	19 2	110 1	Floor, wall, or pipeless furnace	8	-	8
Dilapidated	4	2	3	Other means	3 0	4	2 7
Lacking some or all plumbing facilities	9	3	5	None	-	-	-
Not dilapidated	9	3	5	PERSONS			
Dilapidated	-	-	-	All occupied units	189 1	23 9	165 1
COMPLETE BATHROOMS				1 person	30 9	8 7	22 2
1 and 1½	128 0	20 1	108 0	2 persons	50 1	7 6	42 5
2 or more	59 7	3 5	56 1	3 persons	44 5	3 8	40 8
None or also used by another household	1 4	3	1 1	4 persons	33 2	1 6	31 6
ROOMS				5 persons	15 9	8	15 1
All occupied units	189 1	23 9	165 1	6 persons or more	14 5	1 5	13 0
1 and 2 rooms	8 5	5 4	3 1	Median	2.8	1.9	2.9
3 rooms	28 5	6 1	22 4	Owner occupied	58 5	4 2	54 3
4 rooms	37 3	4 2	33 1	1 person	1 6	6	9
5 rooms	39 0	2 8	36 2	2 persons	10 8	1 4	9 4
6 rooms	24 2	2 1	22 1	3 persons	16 0	9	15 1
7 rooms or more	51 6	3 4	48 3	4 persons	14 2	4	13 8
Median	5.0	3.6	5.2	5 persons	8 4	2	8 2
Owner occupied	58 5	4 2	54 3	6 persons or more	7 5	7	6 8
1 and 2 rooms	5	3	1	Median	3.6	2.7	3.6
3 rooms	5	2	3	Renter occupied	130 6	19 7	110 9
4 rooms	2 7	3	2 5	1 person	29 3	8 1	21 3
5 rooms	10 8	1 0	9 8	2 persons	39 3	6 2	33 1
6 rooms	37 0	2 1	35 0	3 persons	28 6	2 9	25 7
7 rooms or more	6.5+	6.5	6.5+	4 persons	19 0	1 2	17 8
Median	6.5+	6.5	6.5+	5 persons	7 5	6	6 9
Renter occupied	130 6	19 7	110 9	6 persons or more	7 0	8	6 2
1 and 2 rooms	8 1	5 1	3 0	Median	2.4	1.8	2.5
3 rooms	28 0	5 9	22 1	PERSONS PER ROOM			
4 rooms	34 5	3 9	30 6	All occupied units	189 1	23 9	165 1
5 rooms	32 1	2 5	29 6	0.50 or less	92 8	12 1	80 6
6 rooms	13 3	1 1	12 3	0.51 to 1.00	91 3	10 5	80 8
7 rooms or more	14 6	1 3	13 3	1.01 to 1.50	4 0	1 1	2 9
Median	4.3	3.3	4.5	1.51 or more	1 0	3	8
BEDROOMS				Owner occupied	58 5	4 2	54 3
None	6 4	3 8	2 6	0.50 or less	33 8	2 8	31 0
1	41 2	9 4	31 9	0.51 to 1.00	23 1	1 3	21 7
2	58 6	5 0	53 7	1.01 to 1.50	1 5	2	1 3
3 or more	82 8	5 8	77 0	1.51 or more	1	-	1
UNITS IN STRUCTURE				Renter occupied	130 6	19 7	110 9
All occupied units	189 1	23 9	165 1	0.50 or less	59 0	9 4	49 6
1	90 6	5 9	84 7	0.51 to 1.00	68 2	9 2	59 1
2 to 4	9 4	2 8	6 5	1.01 to 1.50	2 5	9	1 6
5 or more	89 1	15 3	73 8	1.51 or more	9	3	6
Owner occupied	58 5	4 2	54 3	HOUSEHOLD COMPOSITION BY AGE OF HEAD			
1	57 4	3 3	54 1	All occupied units	189 1	23 9	165 1
2 to 4	1	1	-	Male head, wife present, no nonrelatives	138 6	10 1	128 5
5 or more	9	8	1	Under 25 years	19 0	9	18 2
Renter occupied	130 6	19 7	110 9	25 to 34 years	62 2	4 0	58 3
1	33 2	2 6	30 6	35 to 44 years	31 7	2 9	28 8
2 to 4	9 2	2 7	6 5	45 to 64 years	22 9	2 1	20 8
5 to 9	14 3	1 1	13 2	65 years and over	2 8	4	2 5
10 to 19	41 8	2 4	39 4	Other male head	24 7	7 0	17 8
20 or more	32 1	11 0	21 1	Under 65 years	23 9	6 6	17 4
YEAR STRUCTURE BUILT				65 years and over	8	4	4
All occupied units	189 1	23 9	165 1	Female head	25 7	6 8	18 9
1969 or later	26 8	1 5	25 3	Under 65 years	22 3	5 9	16 4
1965 to 1968	50 3	2 0	48 2	65 years and over	3 4	1 0	2 5
1960 to 1964	44 4	3 6	40 7	Owner occupied	58 5	4 2	54 3
1950 to 1959	29 2	3 7	25 6	Male head, wife present, no nonrelatives	53 4	2 8	50 7
1940 to 1949	19 6	3 3	16 3	Under 25 years	1 4	-	1 4
1939 or earlier	18 8	9 8	9 0	25 to 34 years	23 0	1 2	21 8
				35 to 44 years	16 7	8	15 9
				45 to 64 years	11 9	7	11 2
				65 years and over	5	5	5
				Other male head	3 6	8	2 8
				Under 65 years	3 3	6	2 8
				65 years and over	3	3	3
				Female head	1 4	6	8
				Under 65 years	1 4	6	8
				65 years and over	1	1	-

Table R1. Recent Movers—Selected Characteristics of Present Unit by Tenure: 1970—Continued

[Numbers in hundreds. Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The Standard Metropolitan
Statistical Area

HOUSEHOLD COMPOSITION BY AGE OF HEAD—Con.

Renter occupied	130 6	19 7	110 9
Male head, wife present, no nonrelatives	85 2	7 4	77 8
Under 25 years	17 7	9	16 8
25 to 34 years	39 3	2 7	36 5
35 to 44 years	15 0	2 0	13 0
45 to 64 years	11 0	1 3	9 6
65 years and over	2 3	4	1 9
Other male head	21 1	6 1	15 0
Under 65 years	20 6	6 0	14 6
65 years and over	5	1	4
Female head	24 3	6 2	18 0
Under 65 years	20 9	5 3	15 6
65 years and over	3 4	9	2 5

PERSONS 65 YEARS OLD AND OVER

None	178 5	22 0	156 5
1 person	7 7	1 6	6 1
2 persons	2 8	3	2 5
3 persons or more	...	-	...

OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP

No own children under 18	87 5	17 8	69 7
With own children under 18	101 6	6 2	95 4
Under 6 years only	44 7	2 4	42 3
1	29 6	1 8	27 8
2	12 3	1	12 1
3 or more	2 8	4	2 5
6 to 17 years only	35 3	2 8	32 4
1	14 6	9	13 6
2	12 8	1 4	11 4
3 or more	7 9	5	7 4
Both age groups	21 6	9	20 7
1	6 3	1	6 2
2	15 4	8	14 5
3 or more	...	-	...

PRESENCE OF NONRELATIVES

No nonrelatives	178 9	21 0	157 9
With nonrelatives	10 2	3 0	7 2
With roomers, boarders and lodgers	3 1	9	2 2

YEARS OF SCHOOL COMPLETED FOR HOUSEHOLD HEADS

No school years completed	1	-	1
Elementary: Less than 8 years	4 1	1 0	3 2
8 years	4 7	2	4 5
High school: 1 to 3 years	14 9	3 0	11 8
4 years	51 8	5 9	45 9
College: 1 to 3 years	36 0	4 0	32 0
4 years or more	77 5	9 9	67 6
Median	14 6	14 4	14 6

INCOME IN 1970

All occupied units	189 1	23 9	165 1
Less than \$2,000	3 5	1 1	2 4
\$2,000 to \$2,999	5 0	8	4 2
\$3,000 to \$3,999	4 2	8	3 4
\$4,000 to \$4,999	5 7	1 1	4 6
\$5,000 to \$5,999	4 2	1 6	2 6
\$6,000 to \$6,999	8 8	1 6	7 1
\$7,000 to \$9,999	31 0	4 0	27 0
\$10,000 to \$14,999	58 6	5 1	53 5
\$15,000 to \$24,999	51 6	4 2	47 4
\$25,000 or more	16 5	3 6	12 9
Median	12700	10900	12900
Owner occupied	58 5	4 2	54 3
Less than \$2,000	1	1	-
\$2,000 to \$2,999	5	1	-
\$3,000 to \$3,999	5	-	5
\$4,000 to \$4,999	7	1	5
\$5,000 to \$5,999	2	2	-
\$6,000 to \$6,999	8	-	8
\$7,000 to \$9,999	5 0	4	4 6
\$10,000 to \$14,999	17 4	1 0	16 4
\$15,000 to \$24,999	23 2	8	22 4
\$25,000 or more	10 1	1 5	8 5
Median	16700	17800	16700
Renter occupied	130 6	19 7	110 9
Less than \$2,000	3 4	1	2 4
\$2,000 to \$2,999	4 5	7	3 8
\$3,000 to \$3,999	3 6	8	2 8
\$4,000 to \$4,999	5 0	1 0	4 1
\$5,000 to \$5,999	3 9	1 4	2 6
\$6,000 to \$6,999	8 0	1 6	6 3
\$7,000 to \$9,999	26 0	3 6	22 4
\$10,000 to \$14,999	41 2	4 1	37 1
\$15,000 to \$24,999	28 4	3 4	25 0
\$25,000 or more	6 5	2 1	4 4
Median	11300	9800	11500

MAIN REASON FOR LAST MOVE

Job related reasons	57 5	4 0	53 5
Family status	54 2	9 3	44 9
Housing	57 3	6 6	50 7
Other reasons	7 5	1 0	6 5
Reason not reported	12 6	3 0	9 5

The Standard Metropolitan
Statistical Area

NUMBER OF MOVES IN 1969 OR LATER

All occupied units	189 1	23 9	165 1
1 move	149 8	15 9	133 9
2 moves	13 1	2 0	11 1
3 moves or more	6 0	1 1	4 9
Not reported	20 3	5 0	15 3
Owner occupied	58 5	4 2	54 3
1 move	51 3	3 4	47 9
2 moves	3 1	-	3 1
3 moves or more	7	1	6
Not reported	3 4	7	2 7
Renter occupied	130 6	19 7	110 9
1 move	98 4	12 5	86 0
2 moves	10 0	2 0	8 0
3 moves or more	5 3	1 0	4 3
Not reported	16 9	4 3	12 6

VALUE

Specified owner occupied ¹	51 9	3 3	48 6
Less than \$5,000	-	-	-
\$5,000 to \$7,499	-	-	-
\$7,500 to \$9,999	-	-	-
\$10,000 to \$12,499	1	1	-
\$12,500 to \$14,999	1	-	1
\$15,000 to \$17,499	1 8	3	1 4
\$17,500 to \$19,999	1 8	2	1 6
\$20,000 to \$24,999	4 4	4	4 0
\$25,000 to \$34,999	18 9	7	18 2
\$35,000 or more	24 8	1 6	23 3
Median	34400	33700	34400

VALUE-INCOME RATIO

Specified owner occupied ¹	51 9	3 3	48 6
Less than 1.5	6 4	1 2	5 1
1.5 to 1.9	12 6	7	11 9
2.0 to 2.4	18 2	5	17 7
2.5 to 2.9	8 4	4	8 0
3.0 to 3.9	3 6	2	3 4
4.0 or more	2 7	2	2 5
Not computed	-	-	-

DISPOSITION OF PREVIOUS RESIDENCE

Specified owner occupied ¹	15 9	6	15 4
Sold or offered for sale	14 5	3	14 2
Rented or offered for rent	1 2	1	1 1
Demolished or scheduled to be demolished	-	-	-
Moved to another site	-	-	-
Other	2	1	1
Not reported	1	1	-

CONTRACT RENT

Specified renter occupied ²	130 1	19 7	110 4
Less than \$40	1 2	5	7
\$40 to \$49	5	-	5
\$50 to \$59	1 2	5	7
\$60 to \$69	2	2	-
\$70 to \$79	1 4	9	5
\$80 to \$89	2 7	1 3	1 4
\$90 to \$99	2 4	5	2 0
\$100 to \$149	33 4	6 6	26 8
\$150 to \$199	53 7	4 8	48 9
\$200 or more	31 9	4 2	27 7
No cash rent	1 4	2	1 2
Median	170	144	172

GROSS RENT

Specified renter occupied ²	130 1	19 7	110 4
Less than \$40	9	5	4
\$40 to \$49	3	-	3
\$50 to \$59	1 1	5	5
\$60 to \$69	1	1	5
\$70 to \$79	1 0	8	3
\$80 to \$89	1 7	3	1 4
\$90 to \$99	30 9	6 8	24 1
\$100 to \$149	52 5	5 4	47 1
\$150 to \$199	37 9	4 3	33 7
\$200 or more	1 4	2	1 2
No cash rent	175	150	178

GROSS RENT AS PERCENTAGE OF INCOME

Specified renter occupied ²	130 1	19 7	110 4
Less than 10 percent	8 0	2 6	5 4
10 to 14 percent	24 7	4 2	20 6
15 to 19 percent	33 1	3 7	29 4
20 to 24 percent	23 9	2 9	21 0
25 to 34 percent	20 7	3 7	17 0
35 percent or more	17 9	2 3	15 6
Not computed	1 7	4	1 3

Different head in present and previous unit

	56 0	9 5	46 5
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¹ Limited to one-family homes on less than 10 acres and no business on property; see text.² Excludes one-family homes on 10 acres or more; see text.

Table R2. Recent Movers—Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Location

THE STANDARD METROPOLITAN STATISTICAL AREA

	Present unit: Tenure and location in this SMSA								
	All occupied			Owner occupied			Renter occupied		
	Total	In Washington city	Not in Washington city	Total	In Washington city	Not in Washington city	Total	In Washington city	Not in Washington city
Units occupied by recent movers	245 1	33 5	211 6	62 0	4 8	5 2	183 1	28 7	154 4
Same head in present and previous unit	189 1	23 9	165 1	58 5	4 2	54 3	130 6	19 7	110 9
Inside this SMSA	118 3	19 8	98 4	40 2	4 0	36 2	78 1	15 8	62 2
In Washington city	18 0	17 4	7 7	4 0	3 4	5 5	14 0	13 9	1 1
Not in Washington city	100 2	2 5	97 8	36 2	6 6	35 7	64 0	1 9	62 1
Inside different SMSA	55 6	3 5	52 2	15 4	2 2	15 1	40 3	3 2	37 0
In central city	34 9	2 3	32 7	7 6	2 2	7 4	27 3	2 0	25 3
Not in central city	20 7	1 2	19 5	7 8	—	7 8	12 9	1 2	11 7
Outside any SMSA	15 2	7 7	14 5	2 9	—	2 9	12 3	7 7	11 6
Same State	2 7	—	2 7	2 8	—	2 8	1 9	—	1 9
Different State	12 4	7 7	11 8	2 1	—	2 1	10 4	7 7	9 7
Owner occupied:									
Same head in present and previous unit	37 7	2 1	35 6	20 7	1 1	19 6	17 1	1 0	16 1
Inside this SMSA	17 9	1 5	16 4	11 2	1 0	10 2	6 7	5 5	6 2
In Washington city	1 4	1 4	—	9 9	9 9	—	5 5	5 5	—
Not in Washington city	16 5	1 1	16 4	10 3	1 1	10 2	6 2	—	6 2
Inside different SMSA	17 0	5 5	16 5	8 8	1 1	8 7	8 2	4 4	7 8
In central city	8 3	3 3	8 0	4 0	1 1	3 9	4 3	2 2	4 1
Not in central city	8 7	2 2	8 5	4 8	—	4 8	3 9	2 2	3 7
Outside any SMSA	2 9	1 1	2 7	7 7	—	7 7	2 2	1 1	2 1
Same State	5 5	—	5 5	—	—	—	5 5	—	5 5
Different State	2 3	1 1	2 2	7 7	—	7 7	1 6	1 1	1 5
Renter occupied:									
Same head in present and previous unit	151 3	21 8	129 5	37 8	3 1	34 7	113 6	18 7	94 8
Inside this SMSA	100 4	18 3	82 1	29 0	3 0	26 0	71 4	15 3	56 1
In Washington city	16 6	16 0	7 7	3 1	2 6	5 5	13 5	13 4	1 1
Not in Washington city	83 7	2 4	81 4	25 9	5 5	25 4	57 9	1 9	55 9
Inside different SMSA	38 6	3 0	35 7	6 6	1 1	6 5	32 1	2 9	29 2
In central city	26 7	2 0	24 7	3 6	1 1	3 5	23 0	1 0	21 2
Not in central city	12 0	1 0	10 9	2 9	—	2 9	9 0	1 0	8 0
Outside any SMSA	12 3	—	11 8	2 2	—	2 2	10 1	5 5	9 6
Same State	2 2	—	2 2	8 8	—	8 8	1 4	—	1 4
Different State	10 1	5 5	9 6	1 4	—	1 4	8 7	5 5	8 2
Different head in present and previous unit	56 0	9 5	46 5	3 5	5 5	2 9	52 5	9 0	43 5
Inside this SMSA	28 3	6 1	22 2	1 4	4 4	9 9	27 0	5 7	21 2
Outside this SMSA	27 7	3 4	24 3	2 1	1 1	2 0	25 5	3 3	22 3

Table R3. Recent Movers—Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Units in Structure

	Present unit: Tenure, units in structure, and location								
	Owner occupied				Renter occupied				
	Total	Total	1 unit	2 units or more	Total	1 unit	2 to 4 units	5 to 9 units	10 units or more
TOTAL									
Units occupied by recent movers	245 1	62 0	60 8	1 2	183 1	38 6	16 3	25 4	102 8
Same head in present and previous unit	189 1	58 5	57 4	1 1	130 6	33 2	9 2	14 3	73 9
Owner occupied	37 7	20 7	20 0	7	17 1	4 2	1 7	2 2	8 9
1	34 4	19 3	19 2	1	15 0	4 2	1 4	2 2	7 2
2 or more	5	4	3	2	1	-	-	-	1
Not reported	2 9	9	5	4	1 9	-	3	-	1 7
Renter occupied	151 3	37 8	37 4	4	113 6	29 0	7 5	12 1	64 9
1	36 3	12 4	12 4	-	23 9	13 7	2 4	7	7 2
2 to 4	18 8	3 5	3 5	-	15 2	4 1	1 2	2 0	8 0
5 to 9	17 8	4 5	4 4	1	13 3	3 5	8	3 7	5 3
10 or more	67 9	15 7	15 6	1	52 2	7 4	2 7	4 6	37 5
Not reported	10 6	1 7	1 5	2	8 9	3	6	1 2	6 9
Different head in present and previous unit	56 0	3 5	3 4	1	52 5	5 4	7 1	11 0	28 9
IN WASHINGTON CITY									
Units occupied by recent movers	33 5	4 8	3 8	9	28 7	3 2	3 9	2 6	19 1
Same head in present and previous unit	23 9	4 2	3 3	9	19 7	2 6	2 7	1 1	13 4
Owner occupied	2 1	1 1	6	5	1 0	-	1	-	9
1	1 2	6	6	-	6	-	1	-	6
2 or more	3	2	-	2	1	-	-	-	1
Not reported	7	4	-	4	3	-	-	-	3
Renter occupied	21 8	3 1	2 7	4	18 7	2 6	2 6	1 1	12 4
1	3 0	8	8	-	2 2	6	5	-	1 1
2 to 4	3 8	6	6	-	3 3	1 0	5	1	1 7
5 to 9	2 3	2	1	1	2 1	3	1	2	1 5
10 or more	10 3	1 4	1 3	1	8 9	8	1 3	4	6 4
Not reported	2 4	2	-	2	2 2	-	2	4	1 6
Different head in present and previous unit	9 5	5	5	-	9 0	6	1 2	1 4	5 7
NOT IN WASHINGTON CITY									
Units occupied by recent movers	211 6	57 2	56 9	3	154 4	35 4	12 5	22 8	83 7
Same head in present and previous unit	165 1	54 3	54 1	1	110 9	30 6	6 5	13 2	60 5
Owner occupied	35 6	19 6	19 5	1	16 1	4 2	1 6	2 2	8 0
1	33 2	18 8	18 7	1	14 4	4 2	1 4	2 2	6 6
2 or more	3	3	3	-	-	-	-	-	-
Not reported	2 2	5	5	-	1 6	-	3	-	1 4
Renter occupied	129 5	34 7	34 7	-	94 8	26 4	4 9	11 0	52 5
1	33 3	11 6	11 6	-	21 7	13 1	1 8	7	6 0
2 to 4	14 9	3 0	3 0	-	12 0	3 1	6	1 9	6 3
5 to 9	15 5	4 3	4 3	-	11 2	3 2	7	3 5	3 8
10 or more	57 6	14 3	14 3	-	43 3	6 7	1 4	4 2	31 1
Not reported	8 2	1 5	1 5	-	6 7	3	4	8	5 2
Different head in present and previous unit	46 5	2 9	2 8	1	43 5	4 8	5 9	9 6	23 2

Table R4. Recent Movers—Tenure, Year Structure Built, and Location of Present Unit by Tenure and Year Structure Built of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Year Structure Built

	Present unit: Tenure, year structure built, and location													
	Owner occupied							Renter occupied						
	Total	1969 or later	1965 to 1968	1960 to 1964	1950 to 1959	1940 to 1949	1939 or earlier	Total	1969 or later	1965 to 1968	1960 to 1964	1950 to 1959	1940 to 1949	1939 or earlier
TOTAL														
Units occupied by recent movers	62 0	20 3	12 1	6 7	13 5	4 3	5 1	183 1	7 0	52 0	51 6	25 5	25 5	21 4
Same head in present and previous unit	58 5	19 8	11 3	6 7	11 7	4 1	4 9	130 6	7 0	39 0	37 7	17 6	15 5	13 9
Owner occupied	20 7	8 6	4 4	2 9	2 2	1 2	1 4	17 1	9	7 6	5 0	1 3	8	1 5
1969 or later	7	6	-	-	1	-	-	-	-	-	-	-	-	-
1965 to 1968	4 4	2 5	1 4	3	1	1	-	2 9	-	1 3	1 3	3	1	-
1960 to 1964	2 5	1 7	-	4	1	1	1	3 0	-	1 7	8	1	1	3
1950 to 1959	4 7	1 7	5	8	1 2	3	3	4 1	-	2 1	1 3	2	1	3
1940 to 1949	2 4	8	4	-	5	5	1	1 3	-	8	-	3	1	1
1939 or earlier	4 2	8	1 7	8	-	1	8	2 2	-	9	6	1	-	5
Not reported	1 8	5	4	6	1	-	1	3 6	9	8	9	3	3	4
Renter occupied	37 8	11 2	6 9	3 7	9 5	3 0	3 5	113 6	6 1	31 4	32 7	16 3	14 7	12 4
1969 or later	1 3	8	-	4	-	-	-	2 5	-	1 3	8	3	1	1
1965 to 1968	9 5	2 5	2 6	1 0	1 9	1 2	4	20 7	2 2	8 2	6 2	1 7	1 4	1 1
1960 to 1964	7 8	3 3	1 0	4	2 3	2	5	18 5	2 1	3 5	7 4	1 8	2 1	1 6
1950 to 1959	6 8	1 3	1 7	6	2 1	6	5	17 7	3	3 1	7 1	4 6	1 1	1 5
1940 to 1949	3 5	5	4	4	1 3	5	4	17 7	5	4 3	3 8	2 6	5 3	1 2
1939 or earlier	4 6	1 0	8	4	6	4	1 4	19 5	4	5 0	3 2	2 6	2 6	5 7
Not reported	4 3	1 8	4	5	1 2	-	4	17 0	6	6 0	4 3	2 7	2 2	1 2
Different head in present and previous unit	3 5	5	8	-	1 8	1	2	52 5	-	13 0	13 9	8 0	10 0	7 6
IN WASHINGTON CITY														
Units occupied by recent movers	4 8	4	2	2	6	5	2 9	28 7	1 2	2 8	4 4	4 7	4 7	11 0
Same head in present and previous unit	4 2	3	2	2	4	5	2 7	19 7	1 2	1 9	3 5	3 3	2 8	7 1
Owner occupied	1 1	1	1	2	-	1	6	1 0	1	1	3	1	-	4
1969 or later	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1965 to 1968	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1960 to 1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1950 to 1959	1	-	1	-	-	-	-	2	-	-	1	1	-	-
1940 to 1949	1	-	-	-	-	-	-	1	-	-	-	-	-	1
1939 or earlier	5	-	-	-	-	1	4	4	-	1	1	-	-	2
Not reported	4	1	-	2	-	-	1	3	1	-	1	-	-	1
Renter occupied	3 1	3	1	-	4	3	2 0	18 7	1 1	1 8	3 2	3 2	2 8	6 7
1969 or later	-	-	-	-	-	-	-	1	-	-	-	-	-	1
1965 to 1968	2	-	1	-	-	-	1	1 5	1	3	3	3	1	4
1960 to 1964	5	-	-	-	1	1	2	1 6	-	2	4	-	2	7
1950 to 1959	8	1	-	-	2	1	5	2 9	3	2	6	1 2	2	5
1940 to 1949	2	1	-	-	-	-	1	3 5	1	2	4	5	1 7	6
1939 or earlier	1 2	-	-	-	1	1	1 0	6 2	-	8	1 0	7	2	3 5
Not reported	2	1	-	-	-	-	1	3 0	6	2	4	5	3	1 0
Different head in present and previous unit	5	1	-	-	2	-	2	9 0	-	1 0	9	1 4	1 9	3 8
NOT IN WASHINGTON CITY														
Units occupied by recent movers	57 2	19 9	11 9	6 5	12 8	3 8	2 3	154 4	5 8	49 2	47 3	20 8	20 8	10 5
Same head in present and previous unit	54 3	19 4	11 1	6 5	11 3	3 7	2 3	110 9	5 8	37 1	34 2	14 3	12 7	6 8
Owner occupied	19 6	8 5	4 3	2 8	2 2	1 0	8	16 1	8	7 5	4 7	1 2	8	1 0
1969 or later	7	6	-	-	1	-	-	-	-	-	-	-	-	-
1965 to 1968	4 4	2 5	1 4	3	1	1	-	2 9	-	1 3	1 3	3	1	-
1960 to 1964	2 5	1 7	-	4	1	1	1	3 0	-	1 7	8	1	1	3
1950 to 1959	4 6	1 7	4	8	1 2	3	3	3 9	-	2 1	1 3	1	1	3
1940 to 1949	2 3	8	4	-	5	5	-	1 2	-	8	-	3	1	-
1939 or earlier	3 7	8	1 7	8	-	-	4	1 8	-	8	5	1	-	3
Not reported	1 4	4	4	4	1	-	-	3 3	8	8	3	3	3	3
Renter occupied	34 7	11 0	6 8	3 7	9 1	2 6	1 5	94 8	5 0	29 6	29 5	13 1	11 9	5 7
1969 or later	1 3	8	-	4	-	-	-	2 5	-	1 3	8	3	1	-
1965 to 1968	9 3	2 5	2 5	1 0	1 9	1 2	3	19 2	2 1	7 9	5 8	1 4	1 3	6
1960 to 1964	7 4	3 3	1 0	4	2 2	1	3	16 9	2 1	3 3	6 9	1 8	1 8	9
1950 to 1959	6 0	1 3	1 7	6	2 0	5	-	14 8	-	2 9	6 5	3 4	9	1 0
1940 to 1949	3 3	4	4	4	1 3	5	3	14 2	4	4 2	3 3	2 1	3 5	7
1939 or earlier	3 4	1 0	8	4	5	3	4	13 3	4	4 2	2 2	1 9	2 4	2 2
Not reported	4 1	1 7	4	5	1 2	-	3	14 0	-	5 8	3 9	2 2	1 8	3
Different head in present and previous unit	2 9	4	8	-	1 6	1	-	43 5	-	12 1	13 0	6 6	8 1	3 7

Table R5. Recent Movers—Tenure, Number of Rooms, and Location of Present Unit by Tenure and Number of Rooms of Previous Unit: 1970

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Tenure and Rooms

Previous Unit: Tenure and Rooms	Present unit: Tenure, rooms, and location													
	Owner occupied						Renter occupied							
	Total	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more	Total	1 and 2 rooms	3 rooms	4 rooms	5 rooms	6 rooms or more	
TOTAL														
Units occupied by recent movers	245 1	62 0	5	5	2 9	7 4	50 7	183 1	14 8	44 0	48 8	43 6	32 0	
Same head in present and previous unit	189 1	58 5	5	5	2 7	6 9	47 9	130 6	8 1	28 0	34 5	32 1	27 9	
Owner occupied	37 7	20 7	1	2	5	2 4	17 4	17 1	8	3 9	3 7	4 4	4 2	
1 and 2 rooms	2	1	-	1	-	-	-	1	1	-	-	-	-	
3 rooms	6	5	-	-	-	1	4	1	-	1	-	-	-	
4 rooms	2 0	1 3	-	-	4	4	5	7	-	4	-	1	1	
5 rooms	5 4	2 3	..	-	-	7	1 6	3 1	-	1 0	4	1 0	8	
6 rooms or more	26 6	15 4	-	-	1 2	14 2	11 2	7	2 1	2 9	2 3	3 2	-	
Not reported	2 9	9	1	1	1	-	6	1 9	1	4	5	1 0	-	
Renter occupied	151 3	37 8	4	3	2 2	4 5	30 5	113 6	7 2	24 1	30 8	27 7	23 7	
1 and 2 rooms	13 5	8	2	1	-	2	2	12 7	3 5	5 6	2 2	1 1	3	
3 rooms	24 0	3 2	-	1	5	7	2 0	20 8	1 7	8 8	6 5	3 0	7	
4 rooms	36 8	7 5	-	-	-	1 5	6 1	29 3	1 1	4 6	12 6	7 9	3 1	
5 rooms	31 8	9 9	-	-	8	1 0	8 1	21 9	-	2 0	2 0	10 4	7 5	
6 rooms or more	34 1	14 4	1	-	8	4	13 1	19 7	5	5	3 6	3 0	12 1	
Not reported	11 2	1 9	-	-	1	7	1 1	9 3	5	2 6	3 9	2 4	-	
Different head in present and previous unit	56 0	3 5	-	-	1	5	2 9	52 5	6 7	16 0	14 3	11 5	4 1	
IN WASHINGTON CITY														
Units occupied by recent movers	33 5	4 8	3	2	4	4	3 4	28 7	7 7	9 5	5 5	3 3	2 7	
Same head in present and previous unit	23 9	4 2	3	2	3	3	3 1	19 7	5 1	5 9	3 9	2 5	2 3	
Owner occupied	2 1	1 1	1	2	1	-	7	1 0	4	2	2	1	1	
1 and 2 rooms	2	1	-	1	-	-	-	1	1	-	-	-	-	
3 rooms	1	-	-	-	-	-	-	1	-	1	-	-	-	
4 rooms	-	-	-	-	-	-	-	-	-	-	-	-	-	
5 rooms	2	1	..	-	-	-	1	1	-	-	1	-	-	
6 rooms or more	9	5	-	-	-	-	5	5	3	-	-	1	1	
Not reported	7	4	1	1	1	-	1	3	1	1	1	-	-	
Renter occupied	21 8	3 1	2	-	2	3	2 4	18 7	4 6	5 7	3 7	2 4	2 3	
1 and 2 rooms	5 1	6	2	-	-	1	2	4 6	2 3	2 0	2	1	-	
3 rooms	4 2	3	-	-	1	-	2	3 9	1 0	1 3	1 1	3	2	
4 rooms	5 1	7	-	-	-	-	7	4 4	6	1 1	1 5	6	7	
5 rooms	2 7	5	-	-	1	2	2	2 2	-	1	1	1 0	1 0	
6 rooms or more	2 4	1 0	-	-	-	-	1 0	1 3	4	4	1	1	4	
Not reported	2 3	1	-	-	-	-	1	2 2	5	8	6	3	-	
Different head in present and previous unit	9 5	5	-	-	1	1	3	9 0	2 7	3 6	1 5	8	4	
NOT IN WASHINGTON CITY														
Units occupied by recent movers	211 6	57 2	1	3	2 5	7 0	47 4	154 4	7 0	34 5	43 3	40 3	29 3	
Same head in present and previous unit	165 1	54 3	1	3	2 5	6 6	44 8	110 9	3 0	22 1	30 6	29 6	25 6	
Owner occupied	35 6	19 6	-	-	4	2 4	16 8	16 1	4	3 7	3 5	4 3	4 1	
1 and 2 rooms	-	-	-	-	-	-	-	-	-	-	-	-	-	
3 rooms	5	5	-	-	-	1	4	-	-	-	-	-	-	
4 rooms	2 0	1 3	-	-	4	4	5	7	-	4	-	1	1	
5 rooms	5 2	2 2	-	-	-	7	1 5	3 0	-	1 0	3	1 0	8	
6 rooms or more	25 7	15 0	-	-	-	1 2	13 8	10 7	4	2 1	2 9	2 2	3 2	
Not reported	2 2	5	-	-	-	-	5	1 6	-	3	4	1 0	-	
Renter occupied	129 5	34 7	1	3	2 1	4 1	28 1	94 8	2 6	18 4	27 1	25 3	21 4	
1 and 2 rooms	8 4	3	-	1	-	1	-	8 1	1 3	3 6	2 0	1 0	3	
3 rooms	19 8	3 0	-	1	4	7	1 7	16 8	7	7 5	5 4	2 7	5	
4 rooms	31 7	6 9	-	-	-	1 5	5 4	24 8	5	3 5	11 1	7 4	2 4	
5 rooms	29 0	9 4	-	-	7	8	7 9	19 6	-	1 9	1 9	9 4	6 5	
6 rooms or more	31 7	13 4	1	-	8	4	12 0	18 3	1	1	3 4	2 9	11 8	
Not reported	8 9	1 8	-	-	1	7	1 0	7 1	-	1 8	3 3	2 1	-	
Different head in present and previous unit	46 5	2 9	-	-	-	4	2 6	43 5	4 0	12 4	12 7	10 7	3 7	

Table R6. **Recent Movers—Age of Head, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1970**

(Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text)

Previous and Present Unit: Tenure

Previous and Present Unit: Tenure	Present unit: Age of head, presence of persons 65 years old and over, and location								
	Age of head						Units with persons 65 years old and over		
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	None	1 or more
	TOTAL								
Units occupied by recent movers	245 1	56 0	98 1	45 9	37 5	7 6	245 1	233 2	11 9
Same head in present and previous unit	189 1	27 5	79 1	42 0	33 4	7 1	189 1	178 5	10 6
Previous unit owner occupied:	20 7	3	5 0	8 5	6 5	4	20 7	19 8	9
Present unit owner occupied	17 1	3 3	5 1	4 3	2 2	2 1	17 1	14 6	2 5
Previous unit renter occupied:	37 8	1 6	19 0	10 0	6 6	5	37 8	36 4	1 3
Present unit owner occupied	113 6	22 3	50 0	19 2	18 0	4 1	113 6	107 7	5 8
Present unit renter occupied									
Different head in present and previous unit	56 0	28 5	19 0	3 9	4 1	5	56 0	54 7	1 3
IN WASHINGTON CITY									
Units occupied by recent movers	33 5	7 8	12 7	6 0	5 2	1 9	33 5	31 4	2 0
Same head in present and previous unit	23 9	2 9	9 5	5 5	4 3	1 8	23 9	22 0	1 9
Previous unit owner occupied:	1 1	-	1	4	5	1	1 1	1 0	1
Present unit owner occupied	1 0	2	3	5	1	-	1 0	1 0	-
Previous unit renter occupied:	3 1	-	1 4	9	7	2	3 1	2 9	2
Present unit owner occupied	18 7	2 7	7 7	3 8	3 1	1 4	18 7	17 1	1 6
Present unit renter occupied									
Different head in present and previous unit	9 5	4 9	3 2	5	9	1	9 5	9 4	1
NOT IN WASHINGTON CITY									
Units occupied by recent movers	211 6	48 2	85 5	40 0	32 3	5 7	211 6	201 8	9 8
Same head in present and previous unit	165 1	24 6	69 7	36 5	29 1	5 3	165 1	156 5	8 6
Previous unit owner occupied:	19 6	3	4 9	8 1	6 0	3	19 6	18 8	8
Present unit owner occupied	16 1	3 2	4 8	3 8	2 2	2 1	16 1	13 6	2 5
Previous unit renter occupied:	34 7	1 6	17 7	9 1	6 0	3	34 7	33 5	1 1
Present unit owner occupied	94 8	19 5	42 3	15 4	14 9	2 7	94 8	90 6	4 2
Present unit renter occupied									
Different head in present and previous unit	46 5	23 6	15 8	3 5	3 2	4	46 5	45 3	1 2

Table R7. **Recent Movers—Value and Location of Present Property by Value of Previous Property: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Property: Value

Previous Property: Value	Present property: Value and location													All other occupied units
	Specified owner occupied¹													
	Total	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$17,499	\$17,500 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 or more		
TOTAL														
Units occupied by recent movers	245 1	55 2	-	-	-	1	1	1 8	2 2	5 1	19 7	26 2	189 9	
Same head in present and previous unit	189 1	51 9	-	-	-	1	1	1 8	1 8	4 4	18 9	24 8	137 2	
Specified owner occupied¹	30 1	15 9	-	-	-	-	1	4	1	6	4 6	10 1	14 1	
Less than \$5,000	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$5,000 to \$7,499	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$7,500 to \$9,999	1	-	-	-	-	-	-	-	-	-	-	-	1	
\$10,000 to \$12,499	5	-	-	-	-	-	-	-	-	-	-	-	5	
\$12,500 to \$14,999	3	-	-	-	-	-	-	-	-	-	-	-	3	
\$15,000 to \$17,499	1 7	4	-	-	-	-	-	1	-	1	1	-	1 4	
\$17,500 to \$19,999	4 1	3 3	-	-	-	-	-	3	1	4	2 5	-	8	
\$20,000 to \$24,999	7 4	4 3	-	-	-	-	-	-	-	1	1 2	3 0	3 1	
\$25,000 to \$34,999	7 7	4 4	-	-	-	-	-	-	-	-	8	3 6	3 3	
\$35,000 or more	5 5	3 1	-	-	-	-	1	-	-	-	-	3 0	2 3	
Not reported	2 7	4	-	-	-	-	-	-	-	-	-	4	2 3	
All other occupied units	159 0	36 0	-	-	-	1	-	1 4	1 7	3 8	14 2	14 8	123 1	
Different head in present and previous unit	56 0	3 2	-	-	-	-	-	-	4	7	9	1 4	52 7	
IN WASHINGTON CITY														
Units occupied by recent movers	33 5	3 7	-	-	-	1	-	3	5	4	9	1 6	29 8	
Same head in present and previous unit	23 9	3 3	-	-	-	1	-	3	2	4	7	1 6	20 7	
Specified owner occupied¹	1 1	6	-	-	-	-	-	1	-	1	-	4	5	
Less than \$5,000	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$5,000 to \$7,499	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$7,500 to \$9,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$10,000 to \$12,499	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$12,500 to \$14,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$15,000 to \$17,499	1	1	-	-	-	-	-	1	-	-	-	-	-	
\$17,500 to \$19,999	1	-	-	-	-	-	-	-	-	-	-	-	1	
\$20,000 to \$24,999	1	1	-	-	-	-	-	-	-	1	-	-	1	
\$25,000 to \$34,999	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$35,000 or more	5	4	-	-	-	-	-	-	-	-	-	4	1	
Not reported	2	-	-	-	-	-	-	-	-	-	-	-	2	
All other occupied units	22 8	2 7	-	-	-	1	-	2	2	3	7	1 2	20 1	
Different head in present and previous unit	9 5	4	-	-	-	-	-	-	2	-	2	-	9 1	
NOT IN WASHINGTON CITY														
Units occupied by recent movers	211 6	51 4	-	-	-	-	1	1 4	1 7	4 7	18 9	24 6	160 2	
Same head in present and previous unit	165 1	48 6	-	-	-	-	-	1 4	1 6	4 0	18 2	23 3	116 5	
Specified owner occupied¹	29 0	15 4	-	-	-	-	1	3	1	5	4 6	9 7	13 6	
Less than \$5,000	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$5,000 to \$7,499	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$7,500 to \$9,999	1	-	-	-	-	-	-	-	-	-	-	-	1	
\$10,000 to \$12,499	5	-	-	-	-	-	-	-	-	-	-	-	5	
\$12,500 to \$14,999	3	-	-	-	-	-	-	-	-	-	-	-	3	
\$15,000 to \$17,499	1 6	3	-	-	-	-	-	-	-	1	1	-	1 4	
\$17,500 to \$19,999	4 0	3 3	-	-	-	-	-	3	1	4	2 5	-	7	
\$20,000 to \$24,999	7 3	4 3	-	-	-	-	-	-	-	-	1 2	3 0	3 0	
\$25,000 to \$34,999	7 7	4 4	-	-	-	-	-	-	-	-	8	3 6	3 3	
\$35,000 or more	4 9	2 7	-	-	-	-	1	-	-	-	-	2 6	2 2	
Not reported	2 5	4	-	-	-	-	-	-	-	-	-	4	2 1	
All other occupied units	136 2	33 2	-	-	-	-	-	1 2	1 4	3 5	13 6	13 6	102 9	
Different head in present and previous unit	46 5	2 8	-	-	-	-	-	-	1	7	7	1 4	43 7	

¹ Limited to one-family homes on less than 10 acres and no business on property; see text.

Table R8. **Recent Movers—Contract Rent and Location of Present Unit by Contract Rent of Previous Unit: 1970**

[Numbers in hundreds. Data based on sample, see text. For meaning of symbols, see text]

Previous Unit: Contract Rent

Previous Unit: Contract Rent	Present unit: Contract rent and location													All other occupied units
	Specified renter occupied ¹													
	Total	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$99	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 or more	No cash rent		
TOTAL														
Units occupied by recent movers	245 1	182 6	2 3	1 2	3	1 8	9 0	19 4	36 7	72 0	38 2	1 5	62 5	
Same head in present and previous unit	189 1	130 1	1 7	1 2	2	1 4	5 1	10 8	22 6	53 7	31 9	1 4	59 0	
Specified renter occupied ¹	138 6	103 2	1 3	1 1	2	9	3 8	9 3	18 0	44 3	22 8	1 4	35 4	
Less than \$50	1 8	1 5	3	3	-	-	1	2	-	5	-	-	3	
\$50 to \$59	1 3	1 2	2	-	-	-	2	1	-	5	-	1	1	
\$60 to \$69	2 1	2 0	-	-	-	2	5	4	3	3	-	-	1	
\$70 to \$79	3 2	2 9	-	1	-	2	-	1	8	1 3	1	3	2	
\$80 to \$99	14 9	12 3	2	-	2	-	1 3	2 3	3 1	4 3	4	4	2 7	
\$100 to \$119	15 9	12 1	3	-	-	2	7	2 4	3 0	4 7	8	-	3 8	
\$120 to \$149	35 8	28 7	3	6	-	2	1	2 6	6 7	14 3	3 6	3	7 1	
\$150 to \$199	41 5	27 9	-	-	-	-	6	7	2 3	13 8	10 4	-	13 6	
\$200 or more	16 5	9 6	-	-	-	-	-	2	1 2	2 0	6 2	-	6 9	
No cash rent	4 0	3 8	-	-	-	-	1	1	5	2 0	7	2	3	
Rent not reported	1 4	1 2	-	-	-	-	-	1	-	5	5	-	2	
All other occupied units	50 5	26 9	4	1	1	5	1 3	1 5	4 7	9 4	9 1	-	23 6	
Different head in present and previous unit	56 0	52 5	6	-	1	4	3 9	8 6	14 1	18 4	6 3	1	3 5	
IN WASHINGTON CITY														
Units occupied by recent movers	33 5	28 7	1 1	5	2	1 0	2 6	5 0	5 7	6 9	5 3	3	4 8	
Same head in present and previous unit	23 9	19 7	5	5	2	9	1 7	2 9	3 7	4 8	4 2	2	4 2	
Specified renter occupied ¹	19 1	16 3	5	5	2	5	1 0	2 7	3 3	4 0	3 3	2	2 8	
Less than \$50	4	4	-	2	-	-	1	1	-	-	-	-	-	
\$50 to \$59	5	5	2	-	-	-	1	1	-	1	-	-	-	
\$60 to \$69	9	9	-	-	-	1	-	1	2	3	-	1	-	
\$70 to \$79	6	5	-	1	-	1	-	-	1	2	-	-	1	
\$80 to \$99	2 9	2 7	1	-	2	-	2	1 1	7	3	-	-	4	
\$100 to \$119	2 5	2 1	2	-	-	2	3	3	6	5	-	-	7	
\$120 to \$149	4 0	3 3	-	2	-	1	-	6	1 1	1 0	3	-	7	
\$150 to \$199	4 0	3 5	-	-	-	-	3	2	4	9	1 7	-	5	
\$200 or more	2 4	1 7	-	-	-	-	-	1	1	5	9	-	8	
No cash rent	5	5	-	-	-	-	-	-	1	1	2	1	-	
Rent not reported	3	2	-	-	-	-	-	-	-	1	1	-	1	
All other occupied units	4 9	3 4	-	-	1	3	7	3	4	8	9	-	1 4	
Different head in present and previous unit	9 5	9 0	6	-	-	2	9	2 1	2 0	2 1	1 1	1	5	
NOT IN WASHINGTON CITY														
Units occupied by recent movers	211 6	153 9	1 2	7	1	8	6 4	14 4	31 1	65 2	32 8	1 2	57 7	
Same head in present and previous unit	165 1	110 4	1 2	7	-	5	3 4	7 9	18 9	48 9	27 7	1 2	54 8	
Specified renter occupied ¹	119 5	86 9	8	5	-	4	2 7	6 7	14 7	40 3	19 5	1 2	32 6	
Less than \$50	1 3	1 1	3	1	-	-	-	-	-	5	-	-	3	
\$50 to \$59	8	7	-	-	-	-	1	-	-	4	-	1	1	
\$60 to \$69	1 2	1 1	-	-	-	1	5	3	1	-	-	-	1	
\$70 to \$79	2 6	2 4	-	-	-	1	-	-	7	1 1	1	3	1	
\$80 to \$99	12 1	9 6	1	-	-	-	1 0	1 2	2 5	4 0	4	4	2 5	
\$100 to \$119	13 5	10 1	1	-	-	-	4	2 1	2 4	4 2	8	-	3 4	
\$120 to \$149	31 9	25 4	3	4	-	1	1	2 0	5 6	13 3	3 3	3	6 5	
\$150 to \$199	37 5	24 4	-	-	-	-	4	5	1 9	12 9	8 7	-	13 1	
\$200 or more	14 1	7 9	-	-	-	-	-	1	1 1	1 5	5 2	-	6 2	
No cash rent	3 6	3 3	-	-	-	-	1	1	4	1 9	5	1	3	
Rent not reported	1 1	1 0	-	-	-	-	-	1	-	4	4	-	1	
All other occupied units	45 7	23 5	4	1	-	1	6	1 2	4 3	8 6	8 2	-	22 2	
Different head in present and previous unit	46 5	43 5	-	-	1	3	3 1	6 5	12 1	16 3	5 2	-	2 9	

¹ Excludes one-family homes on 10 acres or more; see text.

Appendix A.—AREA CLASSIFICATIONS

USUAL PLACE OF RESIDENCE . . App-1

STANDARD METROPOLITAN
STATISTICAL AREAS App-1

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics although there may be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted

where they were enumerated. Detailed information on residence rules is given in the 1970 Population Census Volume I reports.

STANDARD METROPOLITAN STATISTICAL AREAS

The Bureau of the Census recognizes 243 standard metropolitan statistical areas (SMSA's) in the United States and 4 in Puerto Rico, making a total of 247 in the 1970 census. These include the 231 SMSA's as defined and named in the Bureau of the Budget publication, **Standard Metropolitan Statistical Areas: 1967**, U.S. Government Printing Office, Washington, D.C. 20402. Since 1967, 16 SMSA's have been added, of which two were defined in January 1968 and an additional 14 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA boundaries or titles made after February 1971 are not recognized in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined popula-

tion of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

The figures for a central city or cities shown in this report may differ from those shown in the 1970 Census of Housing Volume I reports. In those reports, if a central city of an SMSA is an extended city (so designated because it has extended its boundaries to include territory essentially rural in character), the figures shown for the central city were restricted to the urban portion of the city. In addition, parts of central cities outside the SMSA boundaries were excluded from the central city tabulations. In this report, however, figures for a central city or cities refer to the entire population and housing within the legal city boundaries, including any rural parts of the city or parts outside the SMSA.

Appendix B.—DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

GENERAL	App-2
Relation to April 1970 Census of Housing	App-2
Comparability with 1960 Census of Housing	App-3
Relation to 1960 Components of Change Survey	App-3
Relation to 1956 National Housing Inventory	App-3
LIVING QUARTERS	App-3
Housing units	App-3
Group quarters	App-4
Rules for mobile homes, hotels, rooming houses, etc.	App-4
Institutions	App-4
Year-round housing units	App-4
COMPONENTS OF CHANGE	App-4
Same units	App-5
Units changed by conversion ...	App-5
Units changed by merger	App-5
Units added through new construction	App-5
Units added through other sources	App-5
Units lost through demolition ...	App-6
Units lost through other means ..	App-6
OCCUPANCY AND VACANCY CHARACTERISTICS	App-6
Occupied housing units	App-6
Race	App-6
Tenure	App-7
Year moved into unit	App-7
Vacant housing units	App-7
Vacancy status	App-7
UTILIZATION CHARACTERISTICS	App-7
Rooms	App-7
Persons	App-8
Persons per room	App-8
Bedrooms	App-8
STRUCTURAL AND PLUMBING CHARACTERISTICS	App-8
Plumbing facilities	App-8
Condition	App-8
Complete bathrooms	App-9
Heating equipment	App-9
Units in structure	App-9
Year structure built	App-10
HOUSEHOLD CHARACTERISTICS	App-10
Household	App-10
Head of household	App-10

Household composition	App-10
Family or primary individual ...	App-10
Age of head	App-10
Persons 65 years and over	App-10
Own children	App-10
Nonrelative	App-10
Years of school completed	App-11
Income	App-11
FINANCIAL CHARACTERISTICS App-12	
Value	App-12
Value-income ratio	App-12
Contract rent	App-12
Gross rent	App-12
Gross rent as percentage of income	App-13
UNITS OCCUPIED BY RECENT MOVERS	App-13
Recent movers	App-13
Present and previous units of recent movers	App-13
Same or different head	App-13
Main reason for last move	App-13
FACSIMILES OF ENUMERATION FORMS	App-14
70 H-1, Inventory Changes	App-14
70 H-2, Characteristics	App-16
70 H-3, Address Sample	App-19

GENERAL

As stated in the introductory text of this report, the 1970 survey was conducted by direct interview. The survey enumerators determined the component for each sample unit in the 1970 inventory by comparing the 1970 status and the 1960 status. During the comparison process, the enumerator also determined the components for sample units that had been removed from the housing inventory since 1960. In addition, the enumerators obtained information on the characteristics of existing units. The questionnaires relating to the components and to the housing characteristics of the 1970 inventory are reproduced on pages App-14 through

App-19. The definitions and explanations given below for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. This material helped the enumerative personnel to more fully understand the intent of each question and thus to resolve problem or unusual cases. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Relation to April 1970 Census of Housing.—The December 1970 Components of Inventory Change Survey is part of the 1970 decennial census program. Although the concepts of components of change and the comparison of present and previous housing of recent movers are unique to this portion of the census program, the definitions for the characteristics that were enumerated in both the 1970 CINCH Survey and in the April 1970 census are essentially the same.

Differences between the survey and the census may be attributed to several factors including the use in the survey of a small sample of units located within the 357 sample areas used in the Bureau's current surveys contrasted with the nationwide coverage of the census on a 100-percent basis for some items and the 20- 15- and 5-percent sample basis for other items; the extensive use of self-enumeration in the census in contrast to direct interview in the Components of Inventory Change Survey; the estimation procedure used for the survey results; the sampling variability of the estimates from the survey; and to a smaller extent the sampling variability associated with the sample data from the census. Furthermore, information for the 1970 census was collected as of April 1970; whereas information for

the Components of Inventory Change Survey was collected as of the date of enumeration. For the latter, the bulk of the enumeration was completed by December 1970.

Data on characteristics of housing units cross-tabulated by year structure built and characteristics by year moved into unit (present units of recent movers) are available in 1970 Census of Housing HC(2) reports; simple distributions are available in the HC(1)-B reports.

Comparability with 1960 Census of Housing.—Although most of the definitions used in the December 1970 survey are the same as those used in the 1960 Census of Housing, a few changes have been introduced. The 1960 inquiry regarding owner occupancy was subdivided to show a separate category for cooperatives and condominiums in 1970. Because of sample size, however, the December 1970 survey data on cooperatives and condominiums are not shown separately, but are included in the category "owner occupied." The 1960 question on cooking equipment was broadened in 1970 to cover "complete kitchen facilities;" i.e., an installed sink with piped water, a range or cookstove, and a mechanical refrigerator.

There have also been changes in the scope of some of the tabulations. The December 1970 data on housing characteristics exclude vacant seasonal units and vacant units held for migratory workers whereas the 1960 data include such units. The tabulations on value and rent refer to slightly different sets of housing units in 1970 than in 1960. Summarized generally, the difference is that the 1970 data exclude units on places of 10 acres or more whereas the 1960 data exclude units on farms.

A detailed discussion of the comparability between 1970 and 1960 census data is presented in the 1970 Census of Housing HC(1)-A, HC(1)-B, and HC(2) reports.

Relation to 1960 Components of Change Survey.—The second survey of components of change in the housing inventory was conducted in 1959 as a part of the 1960 Census of Housing. The 1970 and 1959 programs used essentially the same concepts, except that the "housing unit" concept was used as the reporting unit in CINCH, whereas the "dwelling unit" concept was used in the 1959 survey. (See 1960 United States Census of Housing, Vol. IV, *Components of Inventory Change*.)

The statistics from the 1959 survey may be compared with similar data from the 1970 survey; however, care should be exercised in making the comparisons. Changes in boundaries since 1959, estimates of sampling variability, and differences in procedures for collecting, editing, and tabulating the data can affect the relation between the 1950 to 1959 results and the 1960 to 1970 results.

Relation to 1956 National Housing Inventory.—Data on components of change were collected for the first time in the National Housing Inventory Survey in 1956. The three programs (1970, 1959, and 1956) used essentially the same concepts except that the "dwelling unit" was the reporting unit in the 1959 and 1956 surveys, whereas the "housing unit" was used in the 1970 survey. (See 1956 *National Housing Inventory*, Vols. I, II, and III.)

Care should be exercised when comparing the statistics on components and their characteristics

from the 1956 inventory with similar data from the 1959 and 1970 surveys. In addition to boundary changes and sampling variability, there are also differences in procedures for collecting and processing the data.

LIVING QUARTERS

Living quarters are classified in the 1970 Components of Inventory Change Survey as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

Housing units.—A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which have either (1) direct access from the outside of the building or through a common hall, or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants, whenever possible. If the information cannot be obtained, the criteria are applied to the previous

occupants. Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

A housing unit is regarded as having direct access if there is (1) a direct entrance from the outdoors, or (2) an entrance from a hall, lobby, or vestibule which is usually used by the occupants of more than one unit or by the general public.

A unit has complete kitchen facilities when it has all three of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the same structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical refrigerator.

The kitchen facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Group quarters.—Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge

and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Rules for mobile homes, hotels, rooming houses, etc.—Mobile homes or trailers, tents, boats, or railroad cars are not enumerated if vacant, used only for business, or used only for vacations.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents, i.e., persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have either direct access or complete kitchen facilities for exclusive use, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain four or fewer roomers unrelated to the head, they are classified as one housing unit; if the combined quarters contain five or more roomers unrelated to the head or person in charge, they are classified as group quarters. In a dormitory, residence hall, or similar place, living quarters of the supervisory staff and other employees are separate housing units if they satisfy the housing unit criteria; other living quarters are considered group quarters.

Institutions.—Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

Year-round housing units.—The 1970 data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. The 1960 data on housing characteristics include vacant seasonal units and vacant units held for migratory labor.

COMPONENTS OF CHANGE

The housing inventory has been divided into components to reflect the several kinds of changes that occur. The term "components of change" refers to these individual parts, which are designed to explain (a) the source of the 1970 housing inventory, and (b) the disposition of the 1960 housing inventory.

In terms of the 1970 inventory, the components of change consist of:

- Units added through new construction
- Units added through other sources
- Units changed by conversion
- Units changed by merger
- Same units

In terms of the 1960 inventory, the components of change consist of:

- Units lost through demolition
- Units lost through other means
- Units changed by conversion
- Units changed by merger
- Same units

In general, the above classifications were obtained by comparing information for each 1970 housing unit in the sample directly with the 1960 census returns. Through the procedures used in this survey, it was possible to classify the component of change on the basis of the situation existing in 1970 and the situation reported in the 1960 census records.

Same units.—Living quarters enumerated as one housing unit in 1970 are classified as "same" if the quarters existed as one and only one housing unit in 1960. Thus, "same" units are common to both the 1960 and 1970 inventories. Units which changed after 1960 but by 1970 had changed back to the 1960 status are also considered "same" units. For example, a 1960 housing unit converted into several units and later merged to one unit, and a housing unit changed to nonresidential use and later restored to its 1960 residential use are "same" units.

Changes in the characteristics of a housing unit since 1960 do not affect its classification as "same" if it was one housing unit in 1960 and in 1970. Examples of such changes in characteristics are: finishing a bedroom in the attic, installing an extra bathroom, and enlarging the kitchen.

Units changed by conversion.—Conversion refers to the creation of two or more 1970 housing units from fewer 1960 units through structural alteration or change in use. Structural alteration includes such changes as adding a room or installing partitions to form another housing unit. Change in use is a simple rearrangement in the use of space without structural alteration, such as locking a door which closes off one or more rooms to form a separate housing unit.

The term "changed by conversion" is applicable to both the 1960 and 1970 inventories. For example, one housing unit in the 1960 inventory which subsequently was converted to three housing units was counted as one unit changed by conversion for purposes of the 1960 statistics and as three units changed by conversion for purposes of the 1970 statistics. Thus, subtraction of the 1960 figure from the 1970 figure yields the net number of housing units added as a result of conversion. The number of conversions does not include units that had been converted at some point between 1960 and 1970 but had reverted to the 1960 status before the 1970 enumeration.

Units changed by merger.—A merger is the result of combining two or more 1960 housing units into fewer 1970 units through structural alteration or change in use. Structural alteration includes such changes as the removal of partitions or dismantling of kitchen facilities. Change in use may result from a simple rearrangement of space without structural alteration, such as unlocking a door which formerly separated two housing units. A change in use also occurs, for example, when a family occupies both floors of a house which formerly contained a separate housing unit on each floor.

The term "changed by merger" is applicable to both the 1960 and 1970 inventories. For example, two housing units in the 1960 inventory which subsequently were merged into one housing unit were counted as two units changed by merger for purposes of the 1960 statistics, and as one unit changed by merger for purposes of the 1970 statistics. Thus, subtraction of the 1970 figure from the 1960 figure yields the net number of housing units

lost as a result of merger. As with conversions, units that had merged after 1960 and had been converted to their 1960 status before 1970 are not included in the figures on mergers.

Units added through new construction.—Any housing unit built in 1960 or later is classified as a unit added by "new construction." This includes occupied trailers and mobile homes, if the model year is 1960 or later. Housing units built in that period but removed from the housing inventory before April 1970 are not reflected in the figures in this report. Housing units built during the period but subsequently changed by conversion or merger are classified as new construction in terms of the number existing at the time of the 1970 census. Vacant units under construction at the time of enumeration were enumerated only if construction had proceeded to a point that all exterior windows and doors were installed and final usable floors were in place.

In this report, the counts and most of the data on characteristics of new construction units were obtained from tabulations of the 1970 census 20-percent records for units built in 1960 or later. For a subsample of these units, information on condition of unit, plumbing facilities, year moved into unit and characteristics of present and previous residences of recent movers was obtained in the CINCH Survey.

Units added through other sources.—Any housing unit added to the inventory after 1960 through sources other than new construction or conversion is classified as a unit added through other sources. This component includes the following types of additions:

1. Units created from living quarters classified as group quarters in 1960; for example, rooming house quarters occupied by six unrelated persons in 1960 and by a family in 1970.
2. Units created from nonresidential space such as a store, garage, or barn.
3. Units that were built in 1959 or earlier and moved to the present site after 1960. Such units, if moved within the same area, do not necessarily result in a net addition to the total inventory since they presumably represent units lost in the place from which they were moved. A mobile home or trailer, whether on a different site or the same site as in 1960, is a net addition if occupied as a housing unit in 1970 but not in 1960.

The additions from other sources do not include units which were added to the inventory after 1960 and were lost or withdrawn from the inventory before December 1970.

Units lost through demolition.—A housing unit which existed in April 1960 and which was torn down on the initiative of a public agency or as a result of action on the part of the owner is classified as a unit lost through demolition.

Units lost through other means.—Any housing unit which existed in April 1960 and which was lost to the housing inventory through means other than demolition or merger is classified as a unit lost through other means. This component includes the following types of losses:

1. Units lost by change to group quarters; for example, a housing

unit that was occupied by a family in 1960 and by a family and five lodgers in 1970.

2. Vacant units lost from the inventory because they are unfit for human habitation. A unit is unfit for human habitation if the roof, walls, doors, and windows no longer protect the interior from the elements.
3. Vacant units lost from the inventory because there is positive evidence (sign, notice, mark on the house or block) that the units are scheduled for demolition or rehabilitation or that they are condemned for reasons of health or safety so that further occupancy is prohibited.
4. Units lost by change to nonresidential use.
5. Units moved from site since April 1960. Such moves in the same area do not necessarily result in a net loss from the total inventory since they presumably represent units added in the place to which they were moved. A mobile home or trailer, whether on a different site or the same site as in 1960, resulted in a net loss if occupied as a housing unit in 1960 but not in 1970.
6. Units destroyed by fire, flood, or other cause. Because of the difficulty of ascertaining the actual cause of the disappearance of a unit, due to the time period involved and the difficulty of locating a reliable respondent, it is possible that some units recorded as destroyed by fire, flood, or other causes had actually been demolished, and vice versa.

Units lost through other means do not include units which were lost

during the period but restored as housing units by December 1970. For example, losses do not include 1960 housing units that were changed to nonresidential use and back to housing units by December 1970, or 1960 housing units that became vacant and unfit for human habitation and then rehabilitated by December 1970.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent—for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere, the unit is classified as vacant.

Race.—The classification by race shown in this report refers to the race of the head of the household occupying the housing unit. The concept of race as used by the Census Bureau does not denote any scientific definitions of biological stock. The enumerator was to report the race of the head of the household in three categories: white, Negro or black, and other. The last category includes Chinese, Japanese, American Indian, and any other race except white and Negro. The classification of race in the 1970 CINCH Survey was made by the enumerator based on his own observation. In the April 1970 and 1960 censuses, the data on race represent essentially self-classification by people according to the race with which they identify themselves. In this report, the category "Negro" includes occupied units with heads reported as Negro or black; the category "white" includes occupied

units with household heads of white and other races.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Year moved into unit.—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied, the year of his latest move was to be reported; if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported. The intent is to establish the year the present occupancy by the head began. The year the head moves is not necessarily the same year other members of the household move, although in the great majority of cases the entire household moves at the same time. The 1960 census data on year moved into unit are not available from the 1960 census records used in the tabulations for this report.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are classified as vacant housing units if construction has reached a point

where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy status.—Vacant housing units are classified as either "seasonal and migratory" or "year round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins, and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

"Year-round" vacant units are classified on the enumeration document into five categories: for rent; for sale only; rented or sold, not occupied; held for occasional use; and other vacant. In this report, "year-round" vacant units were tabulated into three groups as follows:

Vacant for sale.—Vacant year-round units "for sale" also include vacant

units in a cooperative or condominium building if the individual units are offered for sale only.

Vacant for rent.—Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

Other vacant.—Vacant year-round units that are not for rent or for sale are shown in the tables as "other" vacant. This category includes vacant units classified as rented or sold at the time of enumeration but the new owner or renter has not moved in; units held for occasional use; and units held off the market for other reasons.

Detailed statistics on vacant housing units are available in the 1970 Census of Housing reports in Series HC(1)-A, HC(1)-B, and HC(2).

UTILIZATION CHARACTERISTICS

Rooms.—The statistics on "rooms" are in terms of the number of housing units with specified number of rooms. Rooms counted include whole rooms used for living purposes, such as living rooms, dining rooms, bedrooms, kitchens, finished attic or basement rooms, recreation rooms, permanently enclosed porches that are suitable for year-round use, and lodger's rooms. Also included are rooms used for offices by a person living in the unit.

A partially divided room, such as a dinette next to a kitchen or living room, is a separate room *only* if there is a partition from floor to ceiling, but not if the partition consists only of shelves or cabinets.

Not included in the count of rooms are bathrooms, halls, foyers or vestibules, balconies, closets, alcoves, pantries, strip or pullman kitchens, laun-

dry or furnace rooms, unfinished attics or basements, other unfinished space used for storage, open porches, trailers used only as bedrooms, and offices used only by persons not living in the unit.

If a room is used by occupants of more than one unit, the room is included with the unit from which it is most easily reached.

Persons.—All persons occupying the housing unit are counted. These persons include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

Units with one or more roomers, boarders, or lodgers are shown as a separate category. Not included as "roomers, boarders, or lodgers" are servants who live in, companions, partners, etc.

Persons per room.—"Persons per room" is computed for each occupied unit by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room. The tabulation form contained terminal categories of "10 or more" rooms and "10 or more" persons. For purposes of the computation, each of the terminal categories was given a mean value of 11.

Bedrooms.—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved

for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as one-room efficiency apartment, is classified, by definition, as having no bedroom.

STRUCTURAL AND PLUMBING CHARACTERISTICS

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing facilities" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

All facilities must be located in the structure. They need not be in the same room. Facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Condition.—The enumerator classified each housing unit in one of two categories: not dilapidated or dilapidated. Units that were not dilapidated

were further classified as sound or deteriorating. The enumerator determined the condition of the unit by observation, on the basis of specified criteria related to the extent or degree of visible defects. The defects looked for are associated with weather tightness, extent of disrepair, hazards to the physical safety of the occupants, and inadequate or makeshift construction. These are signs of other structural defects which may be hidden such as the presence of dampness or infestation, inadequate wiring and rotted beams, which are not included in the criteria for determining condition.

Dilapidated housing does not provide safe and adequate shelter and in its present condition endangers the health, safety, or well-being of the occupants. Such housing has (a) one or more critical defects; or (b) has a combination of minor defects in sufficient number or extent to require considerable repair or rebuilding; or (c) is of inadequate original construction. The defects are either so critical or so widespread that the housing unit is below the generally accepted minimum standard for housing and should be torn down, extensively repaired, or rebuilt.

A critical defect is serious enough in itself to warrant classifying a unit as dilapidated. Examples of critical defects are: holes, open cracks, or rotted, loose, or missing material (clapboard siding, shingles, bricks, concrete, tile, plaster, or floorboards) *over a considerable area* of the foundation, outside walls, roof, chimney, or inside walls, floors, or ceilings; substantial sagging of floors, walls, or roof; and extensive damage by storm, fire, or flood.

To be classified as dilapidated on the basis of minor defects, a housing unit must have such defects in suf-

ficient number or extent that it no longer provides safe and adequate shelter. No set number of minor defects is required. Examples of minor defects are: holes, open cracks, or rotted, loose, or missing materials in the foundation, walls, roof, floors, or ceilings but *not over a considerable area*; shaky or unsafe porch, steps, or railings; several broken or missing windowpanes; some rotted or loose window frames or sashes that are no longer rainproof or windproof; broken or loose stair treads, or broken, loose, or missing risers, balusters, or railings of inside or outside stairs; deep wear on doorsills, doorframes, outside or inside steps or floors; and damaged, unsafe, or makeshift chimney such as a stovepipe or other uninsulated pipe leading directly from the stove to the outside through a hole in the roof, wall, or window. Such defects are signs of neglect which lead to serious structural deterioration or damage if not corrected.

Inadequate original construction includes: shacks, huts, or tents; structures with makeshift walls or roofs, or built of packing boxes, scrap lumber, or tin; structures lacking foundations (walls rest directly on the ground); structures with dirt floors; and cellars, sheds, barns, garages, or other places not originally intended for living quarters and inadequately converted to such use. Such units are classified as dilapidated.

The enumerator was instructed to judge each unit on the basis of its own characteristics, regardless of the neighborhood, the age of the structure, or the race or color of the occupants. He was cautioned, for example, that although lack of paint is only a slight defect, this and other signs of neglect are warnings to look closely for more serious defects. Also, exterior covering

may improve the appearance of a structure but not its condition, and the sturdiness of brick or other masonry walls can be misleading if there are defects in other parts of the structure.

The enumerator was provided with detailed oral and written instructions and with visual aids. A filmstrip of photographs depicted various types of defects and a recorded narrative explained how to determine the classification of condition on the basis of these defects. Nevertheless, it was not possible to achieve uniform results in applying the criteria for determining the condition of a unit. Data on condition for large areas, which are based on the work of a number of enumerators, tend to have a smaller margin of relative error than data for small areas, which depend on the work of only a few enumerators.

The concept, definition, and training materials used in the December 1970 survey were the same as those used in the April 1960 census. Data on condition of housing were not collected in the April 1970 census.

Complete bathrooms.—A housing unit is classified as having a complete bathroom if it has a room with a flush toilet and bathtub or shower for the exclusive use of the occupants of the unit and a wash basin, as well as piped hot water in the structure. (Although the instructions on the questionnaire and to the enumerator did not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and piped water in structure.) A half bathroom has either a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom.

The category "none or also used by another household" consists of units with no bathroom facilities, units with only a half bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units.

Heating equipment.—"Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Warm-air furnace" refers to a central system which provides warm air through ducts leading to various rooms; central heat pumps are included in this category. "Built-in electric units" are permanently installed in floors, walls, or ceilings. A "floor, wall, or pipeless furnace" delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. "Other means" includes room heaters with or without flue, fireplaces, stoves, and portable heaters of all types.

For vacant units from which the heating equipment had been removed, the equipment used by the last occupants was to be reported.

Units in structure.—In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented in terms of the number of housing units in structures of specified type and size, not in terms of the number of residential structures.

A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof.

Mobile homes and trailers are shown as a separate category in tables 1 to 3 and in combination with "1

unit" in tables R1 and R3. When one or more rooms have been added to a mobile home or trailer it is classified as a one-family house. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

Year structure built.—"Year structure built" refers to the year the building was first constructed, not when it was remodeled, added to, or converted. For mobile homes and trailers, the model year was assumed to be the year built. More detailed data on year built are available from the April 1970 and 1960 censuses.

HOUSEHOLD CHARACTERISTICS

Household.—A household consists of all the persons who occupy a housing unit. By definition, therefore, the count of occupied housing units is the same as the count of households in the 1970 Census of Population reports. In some cases, however, there may be small differences in the counts resulting from processing procedures.

Head of household.—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband is reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

Household composition.—Statistics by age of head are presented separately for the following three types of households:

Male head, wife present, no non-relatives.—Each household in this group consists of the head and his

wife, and other persons, if any, all of whom are related to him.

Other male head.—This category includes households with male head, wife present, with non-relatives living with them; male heads who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male heads who are widowed, divorced, or single.

Female head.—This group comprises households with female heads regardless of their marital status. Included are female heads with no spouse and female heads whose husbands are living away from their families, as for example, husbands in the Armed Forces living on military installations.

Family or primary individual.—Housing units are occupied by either "families" or "primary individuals." The term "family" refers to the head of a household and all (one or more) other persons living in the same household who are related to the head by blood, marriage, or adoption. If the head lives alone or with nonrelatives only, then the head is considered a "primary individual."

Married couples related to the head of a family are included in the family and are not considered as separate families. A lodger, servant, or other person unrelated to the head is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more person households. Primary individuals with nonrelatives living with them and primary individ-

uals living alone are tabulated as "other male head" or "female head."

Age of head.—The age classification refers to the age reported for the head of the household as of his last birthday.

Persons 65 years and over.—All persons, including the head, who are members of the household and are 65 years old and over are included in the count of persons 65 years and over. In tables 1, 2, and R6, statistics are presented in terms of the number of occupied units with persons 65 years old and over. No information on "persons 65 years and over" is available from the 1960 census data tabulated for this report.

Own children.—An "own" child is defined as a single (never married) son, daughter, stepchild, or adopted child under 18 years old of a head of a household or head of a subfamily in the household. In this report, the 1970 statistics on the presence of "own" children are limited to own children of the head of the household; own children of subfamilies are excluded. The 1960 statistics shown in tables 1 and 3 include "own" children of both household and subfamily heads.

Nonrelative.—A nonrelative of the head is any person in the household who is not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

In the 1970 statistics shown in this report, households without non-relatives are distinguished from those with nonrelatives. Households containing one or more roomers, boarders,

or lodgers are shown as a separate category. Separate statistics on households with roomers, boarders, or lodgers are not available from the 1960 census data tabulated for this report.

Years of school completed.—In this report, the 1970 data on years of school completed were derived from answers to a single question asked on highest grade of regular school completed by the head of the household. If the head was attending school at the time of enumeration, the year or grade he was then attending is considered the highest year or grade of regular school completed. "Regular" school refers to formal education obtained in graded public, private, or parochial schools, colleges, universities, or professional schools, whether day or night school, and whether attendance was full or part time. That is, "regular schooling" is that which may advance a person toward an elementary or high school diploma, or college, university, or professional school degree. Schooling or tutoring in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Education received in the following types of schools is not counted as "regular schooling": nursery school, kindergarten, or Head Start; vocational, trade, or business school outside the "regular" system; adult education classes; on-the-job training; and correspondence courses.

The 1960 statistics on years of school completed were derived from answers to two questions: the highest grade ever attended and completion of highest grade attended.

Income.—The statistics on income in the CINCH Survey, except for the new

construction component, are based on the respondent's reply to questions on income for the calendar year 1970. The income statistics for new construction units are based on information obtained in the 1970 census and refer to the calendar year 1969. The income statistics shown for the 1960 units are based on the data collected in the 1960 census and refer to the calendar year 1959. Although fewer questions were used to obtain income data in the 1970 CINCH Survey than in the 1970 and 1960 censuses, the definitions and concepts are essentially the same.

Income is the sum of the amounts reported for wage and salary income, net self-employment income, Social Security or railroad retirement income, public assistance or welfare income, and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, health insurance premiums, Medicare deductions, etc.

In this report, the statistics relate to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Incomes of persons living in the unit but not related to the head of the household are not included in this sum. Although the income statistics cover the calendar year, the characteristics of the household refer to the time of enumeration. Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year if these persons no longer resided with the family at the time of the census. On

the other hand, family income includes amounts reported by related persons who did not reside with the family during the specific year but who were members of the family at the time of enumeration. For most families, however, the income reported was received by persons who were members of the family throughout the year.

Wage or salary income is defined as the total money earnings received for work performed as an employee at any time during the calendar year. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, farm, professional enterprise, or partnership in which the person was engaged on his own account.

Social Security or railroad retirement income includes cash receipts of Social Security pensions, survivors' benefits, permanent disability insurance payments, and special benefit payments made by the Social Security Administration. Cash receipt of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. Public assistance income includes cash receipts of payments made under the following public assistance programs: aid to families with dependent children, old age assistance, general assistance, aid to the blind, and aid to the permanently and totally disabled. Separate payments received for hospital or other medical care are not included.

Income from all other sources includes money income received from sources such as interest; dividends; net income (or loss) from property rentals;

net receipts from roomers or boarders; veteran's payments; public or private pensions; periodic receipts from insurance policies or annuities; unemployment insurance benefits; workmen's compensation cash benefits; net royalties; periodic payments from estates and trust funds; alimony or child support from persons who are not members of the household; net gambling gains; nonservice scholarships and fellowships; and money received for transportation and/or subsistence by persons participating in special governmental training programs, e.g., under the Manpower Development and Training Act.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" such as food produced and consumed in the home or free living quarters; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts. (A more detailed discussion of income is given in the 1970 Population Census, PC(1)-C reports.)

FINANCIAL CHARACTERISTICS

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. For vacant units, value is the price asked for the property. The statistics on value are shown only for one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The value tabulations also

exclude mobile homes and trailers and units in cooperatives and condominiums.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres, urban as well as rural, are excluded. Thus, the 1970 value statistics include farm units on less than 10 acres and exclude units in urban areas on 10 or more acres.

In tables S4 and S5, the 1970 value is cross-tabulated by the 1960 value for "same" units. The shift in values between 1960 and 1970 may reflect differences in condition, equipment, or alterations, as well as changes in price level.

Value-income ratio.—The value-income ratio is computed by dividing the value of the housing unit by the total income of the family or primary individual. The ratio is presented for the same owner-occupied units for which value was tabulated; thus, the statistics on value-income ratio reflect the exclusion of certain owner-occupied units. The ratio was computed separately for each unit and was rounded to the nearest tenth. In reporting value, respondents were asked to select an appropriate class interval. The mid-points of the value intervals were used in the computation of the value-income ratio, except that a mean of \$3,500 was assigned for values less than \$5,000 and a mean of \$60,000 was assigned for values of \$50,000 or more. For income, the dollar amounts were used except when the terminal category was \$100,000 or more, in which cases a mean of \$175,000 was assigned. Units occupied by families or primary individuals who reported no

income or a net loss comprise the category "not computed."

Contract rent.—Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, or services that may be included. For vacant units, rent is the amount asked for the unit at the time of enumeration. The 1960 rent tabulations exclude farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether in urban or rural areas, are excluded from the rent tabulations.

Gross rent.—The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter (or paid for him by someone else, such as a relative, welfare agency, or friend) in addition to rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. Thus, gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuel as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but they are converted to monthly figures in the computation process.

Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent statistics exclude units classified as farm and vacant units on 10 or more acres in rural

areas. The 1970 rent statistics exclude all one-family homes on 10 or more acres, whether occupied or vacant and whether in urban or rural areas.

In tables S6 and S7, the 1970 gross rent is cross-tabulated by the 1960 gross rent for "same" units. The shift in rents from 1960 to 1970 may reflect differences in facilities, services, condition, or changes in the rent levels. Changes in these data are not comparable with changes in rents obtained by the Bureau of Labor Statistics for its Consumer Price Index. The Bureau of Labor Statistics compiles rent data for essentially similar units with comparable services and facilities.

Gross rent as percentage of income.—

The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income of the family or primary individual. The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics on gross rent as percentage of income reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. For gross rent, the dollar amounts were used in the computation except that \$999 was assigned for monthly rentals of \$1,000 or more. For income, the dollar amounts were used. Units for which no cash rent is paid and units occupied by families or

primary individuals who reported no income or a net loss comprise the category "not computed."

UNITS OCCUPIED BY RECENT MOVERS

Recent movers.—Households that moved into their present units in 1969 or later are termed "recent movers." The household is classified by year moved on the basis of information reported for the head of the household.

The number of recent mover households shown in this report may differ from the number shown in the 1970 census HC(1)-B and HC(2) reports because of the difference in the time period covered. The April 1970 census data reflect the number of households that moved into their units during the period 1969 to March 1970, whereas 1970 CINCH figures cover the period 1969 to the date of enumeration. Furthermore, both estimates are based on samples of units and are subject to sampling variability. Some of the difference may be attributable also to differences in enumeration and processing procedures and to response bias and response variability.

Present and previous units of recent movers.—The "present" unit is the unit occupied by the recent mover at the time of enumeration. The previous unit is the unit from which he moved. If the household moved more than

once during 1969 or 1970, the previous unit is the one from which the household last moved.

Same or different head.—

Characteristics of the present and previous units occupied by recent movers are largely restricted to households that were essentially the same in the two units. The definitions of the characteristics for the previous unit are the same as those for the present unit.

A household for which the head in the present unit is the same person as the head in the previous unit (identified in the tables as "same head") is considered essentially the same even though there may have been some changes in the composition of the household. Conversely, a household in which there was no change except for a new household head was considered a household with "different head."

Main reason for last move.—The classification categories refer to the principal reason the head of the household moved into his present unit. The respondent was asked to choose, from a flash card containing a detailed list of reasons, the reason that the head considered most important. Questionnaires with more than one reason given or a write-in entry were clerically coded during the processing operation. Information was also obtained on the number of times the household head had moved between January 1, 1969, and the date of enumeration.

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-1. Inventory Changes

NOTICE — Response to this inquiry is required by law (Title 13, U.S. Code). By this same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.		BUDGET BUREAU NO. 41-569110 APPROVAL EXPIRES APRIL 30, 1971	
FORM 70 H-1 1-26-70 28-1 U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		a. Sheet _____ of _____ sheets	b. PSU No. _____
COMPONENTS OF CHANGE H-1 INVENTORY CHANGES 1970 CENSUS OF HOUSING		c. ED No. _____	d. Control No. _____
		e. City, town, borough _____	
		f. State _____	
		g. Interviewed by _____	Date _____
		h. Reinterviewed by _____	Date _____

SECTION A - PRECANVASS (FOR PROCEDURE "B" ONLY)

(a) Total number of units in the building (If a building has 1 or more addresses, count all the units in that building.)		(b) Total number of units on the same floor as the sample unit	
<input type="checkbox"/> 8 OR LESS (Continue with Section B and interview all units in this building)	<input type="checkbox"/> 9 OR MORE (Go to (b))	<input type="checkbox"/> 8 OR LESS (Continue with Section B and interview all units on the same floor as the sample unit(s))	<input type="checkbox"/> 9 OR MORE (Draw diagram in Section E. Refer to manual for instructions)

SECTION B - 1960 UNITS AND CURRENT STATUS

List specific addresses of HU's from 1960 Listing Book		Current Status					
1960 Listing Book Sample Key Letter (Col. 5) FOSDIC Page No. (Col. 7)	Name of Head and Specific Address	TD NONRESIDENTIAL DEMOLISHED* MOVED from site* UNFIT CONDEMNED BOARDED UP OTHER* (specify)	S (SAME) CONVERTED MERGED TO GQ (Group Quarters)			FOR OFFICE USE ONLY	
(1)	(2)	Enter status (3a)	Enter current use of site* (3b)	Enter status (4a)	Enter 1970 Unit No. (4b)	H-100 if not "5"	H-2 if "5"
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							
Key Letter			<input type="radio"/> Private <input type="radio"/> Public				
Page No.							

NOTE TO INTERVIEWER: Write comments in Section E on page 4.

*If the 1960 unit no longer exists at this address, describe in item 3b the current use of the site, for example: residential building, motel, office building, store, gas station, school, hospital, park, highway, vacant lot, etc. Fill appropriate circle to indicate whether building, etc., is under PRIVATE or PUBLIC ownership (Federal, State, or local government agency).

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-1. Inventory Changes—Continued

SECTION C - LIVING QUARTERS DETERMINATION

I. Which person or group of persons has separate living quarters? (Ask II for each person or group of persons who has separate quarters)	II. Do these (specify location) quarters have direct access from the outside or through a common hall? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (If "Yes" to either II or III this is a separate NU. Enter this unit on the next available line in Sec. D.)	III. Do these (specify location) quarters have complete kitchen facilities, that is, a sink, range, and refrigerator for the occupants' own use? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (If "No" to both II and III consider this person or group a part of the household listed in items 6 and 7.)	IV. Are there any other persons or families living in this building (floor)? (Floor?)	V. Are there any vacant apartments in this building (floor)? (Floor?)
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SECTION D - 1970 UNITS (LIST AND INTERVIEW CURRENT LIVING QUARTERS)

5. 1970 Unit No.	6. Name of head (Last name first)	10. Type of quarters	11. HU's in building (Write in)	12. Year built (If 1955 or later indicate specific year)	13a. Comparison 1960-70	13b. Year of change	14. Interviewer Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5)	CANCEL
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> House, apt., flat etc. <input type="radio"/> Mobile home or trailer	T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	(Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 <input type="radio"/> NA <input type="radio"/>	Before leaving building or floor be sure to ask IV and V from Sec. C <input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> CANCEL
8. How many persons live in this house (apt.)?		<input type="radio"/> Vacant						
9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)								
5. 1970 Unit No.	6. Name of head (Last name first)	10. Type of quarters	11. HU's in building (Write in)	12. Year built (If 1955 or later indicate specific year)	13a. Comparison 1960-70	13b. Year of change	14. Interviewer Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5)	CANCEL
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> House, apt., flat etc. <input type="radio"/> Mobile home or trailer	T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	(Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 <input type="radio"/> NA <input type="radio"/>	Before leaving building or floor be sure to ask IV and V from Sec. C <input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> CANCEL
8. How many persons live in this house (apt.)?		<input type="radio"/> Vacant						
9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)								
5. 1970 Unit No.	6. Name of head (Last name first)	10. Type of quarters	11. HU's in building (Write in)	12. Year built (If 1955 or later indicate specific year)	13a. Comparison 1960-70	13b. Year of change	14. Interviewer Should an H-2 be filled for this unit? (See instructions in Section IV of H-4 or in item 16 of H-5)	CANCEL
7. Address (House No., St., Rd., Apt., location, etc.)		<input type="radio"/> House, apt., flat etc. <input type="radio"/> Mobile home or trailer	T U <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	(Write in) <input type="radio"/> 1969 or later <input type="radio"/> 1965-1968 <input type="radio"/> 1960-64 <input type="radio"/> 1955-59 <input type="radio"/> 1950-54 <input type="radio"/> 1940-49 <input type="radio"/> 1939 or earlier	<input type="radio"/> Same unit Different unit: <input type="radio"/> Conversion <input type="radio"/> Merger Added unit: <input type="radio"/> From group quarters <input type="radio"/> From nonres. <input type="radio"/> Moved to site <input type="radio"/> New construction	1968 or later <input type="radio"/> 64-67 <input type="radio"/> 60-63 <input type="radio"/> NA <input type="radio"/>	Before leaving building or floor be sure to ask IV and V from Sec. C <input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> CANCEL
8. How many persons live in this house (apt.)?		<input type="radio"/> Vacant						
9. Do all of the occupants of this house (apt.) live and eat together? (If "No" ask I in Section C)								
Section X - FOR OFFICE USE ONLY								
A. PSU No.	B. Type of procedure	C. Control No.	D. No. of 1970 units listed in Sec. "D"	E. No. of 1960 sample units listed in Sec. "B"	F. Total No. of 1960 units listed in Sec. "B"	G.	H.	I. Within Control Sequence No.
0 0 0 0 1 2 3 4 5 6 7 8 9	A O B O C O D O	0 0 0 0 1 2 3 4 5 6 7 8 9	0 0 0 0 1 2 3 4 5 6 7 8 9	0 0 0 0 1 2 3 4 5 6 7 8 9	0 0 0 0 1 2 3 4 5 6 7 8 9	0 0 0 0 1 2 3 4 5 6 7 8 9	0 0 0 0 1 2 3 4 5 6 7 8 9	1st 2nd 3rd 4th SU SU SU SU

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-2. Characteristics

FORM 70 H-2 1-26-70 28-1		U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		BUDGET BUREAU NO. 41-569110 APPROVAL EXPIRES APRIL 30, 1971 Sheet _____ of _____ Sheets			
COMPONENTS OF CHANGE H-2 CHARACTERISTICS 1970 CENSUS OF HOUSING						NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.	
IDENTIFICATION ITEMS							
a. PSU No. (from H-1)	b. ED No. (from H-1)	c. Control No. (from H-1)	d. 1970 Unit No. (from H-1)	e. Sample Key Letter (from H-1)	f. FDSOIC page No. (from H-1)	g. Type procedure (from H-5)	
h. Location (Number, street, box, RFD)			i. City, town, borough, village, unincorporated place		j. County		k. State
l. Name of respondent (or line No.)		m. Telephone No.	n. Interviewed by		Date	o. Reinterviewed by	
1. What is the name of the head of this household? What are the names of all other persons who live here? <i>(Enter last name first)</i> <div style="font-size: x-small;"> LIST NAMES IN THIS ORDER { Head of the household Wife of head Unmarried children, eldest first Married children and their families Other relatives of the head Persons not related to the head </div>		2. How is each person related to the head of this household? <i>For example</i> Head Wife Son or daughter Grandfather Uncle Mother-in-law Lodger Lodger's wife Maid, etc.	3. Sex Male (M) Female (F)	4. How old was he on his last birthday? 38. During calendar year 1970, how many weeks did he (or will he) work?	INTERVIEWER: ASK THESE ITEMS AT END OF INTERVIEW <i>Ask for persons 14 years and older, related to the head</i>		
					39. During calendar year 1970, how much money did he (or will he) earn in wages, salary, commissions, assistantships, fellowships, bonuses or tips from all jobs? <i>(Amount earned before deductions for taxes, bonds, dues, or other items)</i>	40. During calendar year 1970, how much money did he (or will he) earn working in his own business, professional practice, or farm? <i>(Net after business operating expenses. If business or farm lost money, write "LOSS" above amount)</i>	41. During calendar year 1970, how much money did he (or will he) receive from other income such as interest, dividends, rents, Social Security, pensions, unemployment compensation, veterans' allowances, public assistance, welfare payments, or other regular payments?
1			<input type="radio"/> M <input type="radio"/> F		<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____
2			<input type="radio"/> M <input type="radio"/> F		<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____
3			<input type="radio"/> M <input type="radio"/> F		<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____
4			<input type="radio"/> M <input type="radio"/> F		<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____
5			<input type="radio"/> M <input type="radio"/> F		<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____
6			<input type="radio"/> M <input type="radio"/> F		<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____
7			<input type="radio"/> M <input type="radio"/> F		<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____
8			<input type="radio"/> M <input type="radio"/> F		<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____
9			<input type="radio"/> M <input type="radio"/> F		<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____
10			<input type="radio"/> M <input type="radio"/> F		<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____	<input type="radio"/> None \$ _____
					<input type="radio"/> None (Col. 38) \$ _____	<input type="radio"/> None (Col. 40) \$ _____	<input type="radio"/> None (Col. 41) \$ _____
5a. Is there anyone else who usually lives here but is temporarily away? <i>(Add names above, if necessary)</i>			5d. Final count <i>(Mark total number of persons from item 1)</i> 1 2 3 4 5 Vacant ○ ○ ○ ○ ○ ○ 6 7 8 9 10 or more ○ ○ ○ ○ ○ <input checked="" type="checkbox"/>		6. Color or race of head <input type="radio"/> White <input type="radio"/> Negro or black <input type="radio"/> Other		If continuing on another schedule, fill these circles. <input checked="" type="radio"/> ○ ○ ○
5b. Is there anyone staying here who has no usual place of residence elsewhere? <i>(Add names above, if necessary)</i>							INTERVIEWER: Continue with item 7 on page 2 →
5c. I have listed (—) persons who live here. Is this correct? <i>(Add names above, if necessary)</i>							

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-2. Characteristics—Continued

FOR OCCUPIED AND VACANT UNITS						
7. How many rooms are in this unit? (Do NOT count bedrooms, porches, balconies, foyers, halls or half-rooms) <input type="radio"/> 1 <input type="radio"/> 6 <input type="radio"/> 2 <input type="radio"/> 7 <input type="radio"/> 3 <input type="radio"/> 8 <input type="radio"/> 4 <input type="radio"/> 9 <input type="radio"/> 5 <input type="radio"/> 10 or more	8. How many bedrooms are in this unit? (Count rooms used mainly for sleeping even if used also for other purposes.) <input type="radio"/> No bedrooms <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 or more	9. Is there hot and cold piped water in this building? <input type="radio"/> Yes, hot and cold piped water in this building <input type="radio"/> No, only cold piped water in this building <input type="radio"/> No piped water in this building	10. Is there a flush toilet for this unit? <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No flush toilet	11. Is there a bathtub or shower for this unit? <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No bathtub or shower		
12. How many bathrooms are in this unit? (A COMPLETE bathroom is a room with a flush toilet, bathtub or shower, and wash basin with piped water. A HALF bathroom has at least a flush toilet OR bathtub or shower but does NOT have all the facilities for a complete bathroom.) <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 complete bathrooms <input type="radio"/> 2 complete bathrooms, plus half bath(s) <input type="radio"/> 3 or more complete bathrooms	13. How is this unit heated? <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm air furnace with ducts to the individual rooms or central heat pump <input type="radio"/> Built in electric units (permanently installed in wall, ceiling or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters WITH flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters WITHOUT flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> None, unit has no heating equipment	14a. Condition <i>(Observe — do NOT ask)</i> <input type="radio"/> Dilapidated <input type="radio"/> Not dilapidated 14b. If not dilapidated <input type="radio"/> Sound <input type="radio"/> Deteriorating	15. Description of building (Do not ask. Mark from entries in items 10 and 11 on H-1) <input type="radio"/> A one-family house <input type="radio"/> A building for 2 or more families, OR a mobile home or trailer	16. Is this house on a place of 10 acres or more, OR is any part of this property used as a commercial establishment or medical office? <input type="radio"/> Yes, 10 acres or more <input type="radio"/> Yes, commercial establishment or medical office <input type="radio"/> No, none of the above		
IF VACANT		IF OCCUPIED		If a one-family house "owned or being bought" or "vacant — For Sale only" and "No" in item 16		
17. Vacancy status Year-round — <input type="radio"/> For rent <input type="radio"/> For sale only <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Held for occasional use <input type="radio"/> Other vacant <input type="radio"/> Seasonal <input type="radio"/> Migratory worker	18. Months vacant <input type="radio"/> Less than 1 month <input type="radio"/> 1 up to 2 months <input type="radio"/> 2 up to 6 months <input type="radio"/> 6 up to 12 months <input type="radio"/> 1 up to 2 years <input type="radio"/> 2 years or more	19. Are your living quarters— <input type="radio"/> Owned or being bought by you or someone else in this household? (Do not include cooperatives and condominiums here) <input type="radio"/> A cooperative or condominium which is owned or being bought by you or someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?	20. What is the value of this property, that is, how much do you think this property (house and lot) would sell for if it were for sale? <input type="radio"/> Less than \$5,000 <input type="radio"/> \$5,000 — \$7,499 <input type="radio"/> \$7,500 — \$9,999 <input type="radio"/> \$10,000 — \$12,499 <input type="radio"/> \$12,500 — \$14,999 <input type="radio"/> \$15,000 — \$17,499 <input type="radio"/> \$17,500 — \$19,999 <input type="radio"/> \$20,000 — \$24,999 <input type="radio"/> \$25,000 — \$34,999 <input type="radio"/> \$35,000 — \$49,999 <input type="radio"/> \$50,000 or more	21. What is the monthly rent for this unit? \$ _____ .00 <i>(nearest dollar)</i> H T U <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 \$ <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 9		
IF "RENTED FOR CASH RENT"				FOR ALL OCCUPIED UNITS		
22. In addition to the rent (entered in item 21) do you also pay for— a. Electricity? <input type="radio"/> Yes, average monthly cost is: \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, electricity not used	b. Gas? <input type="radio"/> Yes, average monthly cost is: \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, gas not used	c. Water? <input type="radio"/> Yes, yearly cost is: \$ _____ .00 <input type="radio"/> No, included in rent or no charge	d. Oil, coal, kerosene, wood, etc.? <input type="radio"/> Yes, yearly cost is: \$ _____ .00 <input type="radio"/> No, included in rent <input type="radio"/> No, fuels not used	23. What is the highest grade (or year) of regular school which — (name of head in item 1) has completed? Elementary through high school (grade or year) <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 10 <input type="radio"/> 11 <input type="radio"/> 12 <input type="radio"/> Never attended school	24. In what year did — (name of head in item 1) move into this unit? <input type="radio"/> 1969 or later (Ask items 25–41) <input type="radio"/> 1968 <input type="radio"/> 1967 <input type="radio"/> 1965–66 <input type="radio"/> 1960–64 <input type="radio"/> 1950–59 <input type="radio"/> 1949 or earlier	25. Did any other member of this household move in before that? <input type="radio"/> No <input type="radio"/> Yes — if "Yes," in what year? <input type="radio"/> 1969 or later <input type="radio"/> 1968 <input type="radio"/> 1967 <input type="radio"/> 1965–66 <input type="radio"/> 1960–64 <input type="radio"/> 1950–59 <input type="radio"/> 1949 or earlier

COMPONENTS OF INVENTORY CHANGE SURVEY

IF HEAO MOVED IN 1969 OR LATER				FOR OFFICE USE ONLY																															
<p>26. Was — (name of head in item 1) also the head in his previous residence at the time he moved?</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p><input checked="" type="checkbox"/></p>	<p>27a. Where was — (name of head in item 1) previous residence located? (Street address or rural route)</p> <hr/> <p>City, town, borough (in New England, enter city and town)</p> <hr/> <p>County State</p>	<p>27b. Was that inside the "city" limits of —? (Place listed in item 27a under city, town, borough, etc.)</p> <p><input type="radio"/> Yes, inside</p> <p><input type="radio"/> No, outside</p> <p><input type="radio"/> No, no city, town, borough listed in item 27a</p>	<p>R. — Previous residence</p> <p><input type="radio"/> Same county</p> <p><input type="radio"/> Different county, some State</p> <p><input type="radio"/> Different State</p> <p><input type="radio"/> Foreign country</p>	<p>S. — Previous residence</p> <p>In this SMSA:</p> <p><input type="radio"/> In cc</p> <p><input type="radio"/> Not in cc</p> <hr/> <p>In other SMSA:</p> <p><input type="radio"/> In cc</p> <p><input type="radio"/> Not in cc</p> <hr/> <p><input type="radio"/> Outside SMSA</p>	<p><input type="radio"/> 0</p> <p><input type="radio"/> 1</p> <p><input type="radio"/> 2</p> <p><input type="radio"/> 3</p> <p><input type="radio"/> 4</p> <p><input type="radio"/> 5</p> <p><input type="radio"/> 6</p> <p><input type="radio"/> 7</p> <p><input type="radio"/> 8</p> <p><input type="radio"/> 9</p>																														
<p>28. How many rooms were in his previous residence? (DO NOT count bathrooms, porches, balconies, foyers, halls or half-rooms)</p> <p><input type="radio"/> 0</p> <p><input type="radio"/> 1</p> <p><input type="radio"/> 2</p> <p><input type="radio"/> 3</p> <p><input type="radio"/> 4</p> <p><input type="radio"/> 5</p> <p><input checked="" type="checkbox"/></p> <p><input type="radio"/> 6</p> <p><input type="radio"/> 7</p> <p><input type="radio"/> 8</p> <p><input type="radio"/> 9</p> <p><input type="radio"/> 10 or more</p>	<p>29. In what year was his previous residence originally built?</p> <p><input type="radio"/> 1969 or later</p> <p><input type="radio"/> 1965 — 68</p> <p><input type="radio"/> 1960 — 64</p> <p><input checked="" type="checkbox"/></p> <p><input type="radio"/> 1955 — 59</p> <p><input type="radio"/> 1950 — 54</p> <p><input type="radio"/> 1940 — 49</p> <p><input type="radio"/> 1939 or earlier</p>	<p>30. How many housing units, both occupied and vacant, were in the building where his previous residence was located?</p> <p><input type="radio"/> 1 unit (or one-family house)</p> <p><input type="radio"/> 2 units</p> <p><input type="radio"/> 3-4 units</p> <p><input type="radio"/> 5-9 units</p> <p><input type="radio"/> 10 or more units</p> <p><input type="radio"/> A mobile home or trailer</p>	<p>31. Was his previous residence on a place of 10 acres or more, OR was any part of the property used as a commercial establishment or medical office?</p> <p><input type="radio"/> Yes, 10 acres or more</p> <p><input type="radio"/> Yes, commercial establishment, or medical office</p> <p><input type="radio"/> No, none of the above</p> <p><input checked="" type="checkbox"/></p>	<p>32. Was his previous residence —</p> <p><input type="radio"/> Owned or being bought by you or someone else in this household? (Do not include cooperatives and condominiums here)</p> <p><input checked="" type="checkbox"/></p> <p><input type="radio"/> A cooperative or condominium which was owned or being bought by you or someone else in this household?</p> <p><input type="radio"/> Rented for cash rent?</p> <p><input type="radio"/> Occupied without payment of cash rent?</p>																															
<p>If previous residence was owner occupied AND if "a one-family house" in item 30 and "No" in item 31.</p>		<p>If previous residence was renter occupied</p>		<p>36. What was the MAIN reason — (name of head in item 1) moved from the previous residence?</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Employment</th> <th style="width: 33%;">Family</th> <th style="width: 33%;">Miscellaneous</th> </tr> </thead> <tbody> <tr> <td><input type="radio"/> Job transfer</td> <td><input type="radio"/> Needed larger house or apt.</td> <td><input type="radio"/> Neighborhood</td> </tr> <tr> <td><input type="radio"/> New job</td> <td><input type="radio"/> Needed smaller house or apt.</td> <td><input type="radio"/> Schools</td> </tr> <tr> <td><input type="radio"/> Enter or leave Armed Forces</td> <td><input type="radio"/> Newly married</td> <td><input type="radio"/> Health</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td><input type="radio"/> Widowed</td> <td><input type="radio"/> Wanted to own a house or apt.</td> </tr> <tr> <td><input type="radio"/> Commuting reasons</td> <td><input type="radio"/> Divorced</td> <td><input type="radio"/> Wanted to rent a house or apt.</td> </tr> <tr> <td><input type="radio"/> Retirement</td> <td><input type="radio"/> Separated</td> <td><input type="radio"/> Lower rent or less expensive house</td> </tr> <tr> <td></td> <td><input type="radio"/> Moved to be closer to relatives</td> <td><input type="radio"/> Wanted house or apt. with more facilities and conveniences</td> </tr> <tr> <td></td> <td><input type="radio"/> Wanted to establish own household</td> <td><input type="radio"/> Displaced by urban renewal, highway construction, or other public activity</td> </tr> <tr> <td colspan="3"><p>Other (Describe)</p></td> </tr> </tbody> </table>		Employment	Family	Miscellaneous	<input type="radio"/> Job transfer	<input type="radio"/> Needed larger house or apt.	<input type="radio"/> Neighborhood	<input type="radio"/> New job	<input type="radio"/> Needed smaller house or apt.	<input type="radio"/> Schools	<input type="radio"/> Enter or leave Armed Forces	<input type="radio"/> Newly married	<input type="radio"/> Health	<input checked="" type="checkbox"/>	<input type="radio"/> Widowed	<input type="radio"/> Wanted to own a house or apt.	<input type="radio"/> Commuting reasons	<input type="radio"/> Divorced	<input type="radio"/> Wanted to rent a house or apt.	<input type="radio"/> Retirement	<input type="radio"/> Separated	<input type="radio"/> Lower rent or less expensive house		<input type="radio"/> Moved to be closer to relatives	<input type="radio"/> Wanted house or apt. with more facilities and conveniences		<input type="radio"/> Wanted to establish own household	<input type="radio"/> Displaced by urban renewal, highway construction, or other public activity	<p>Other (Describe)</p>		
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<p>33. What was the value of that property, that is, how much did that property sell for, or would it have sold for?</p> <p><input type="radio"/> Less than \$5,000</p> <p><input type="radio"/> \$ 5,000 — \$ 7,499</p> <p><input type="radio"/> \$ 7,500 — \$9,999</p> <p><input type="radio"/> \$10,000 — \$12,499</p> <p><input type="radio"/> \$12,500 — \$14,999</p> <p><input type="radio"/> \$15,000 — \$17,499</p> <p><input checked="" type="checkbox"/></p> <p><input type="radio"/> \$17,500 — \$19,999</p> <p><input type="radio"/> \$20,000 — \$24,999</p> <p><input type="radio"/> \$25,000 — \$34,999</p> <p><input type="radio"/> \$35,000 — \$49,999</p> <p><input type="radio"/> \$50,000 or more</p>	<p>34. When he moved from his previous residence was it —</p> <p><input type="radio"/> Sold or offered for sale?</p> <p><input type="radio"/> Rented or offered for rent?</p> <p><input type="radio"/> Demolished or scheduled to be demolished?</p> <p><input checked="" type="checkbox"/></p> <p><input type="radio"/> Moved to another site?</p> <p><input type="radio"/> Other (Describe)</p> <p style="text-align: center;">↑</p>	<p>35. What was the monthly rent which he paid?</p> <p>\$ _____ .00</p> <p>H T U</p> <p># <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>1 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>2 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>3 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>4 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>5 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>6 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>7 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>8 <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p>9 <input type="radio"/> <input type="radio"/> <input type="radio"/></p>	<p>37. How many times has — (name of head in item 1) moved since Jan. 1, 1969?</p> <p><input type="radio"/> 0</p> <p><input type="radio"/> 1</p> <p><input type="radio"/> 2</p> <p><input type="radio"/> 3</p> <p><input type="radio"/> 4 or more</p> <p><input checked="" type="checkbox"/></p>																																
<p>INTERVIEWER:</p> <p>ASK INCOME QUESTIONS, ITEMS 38 THROUGH 41, ON PAGE 1</p>																																			
<p>ENTER ANY COMMENTS BELOW</p>																																			

COMPONENTS OF INVENTORY CHANGE SURVEY

70 H-3. Address Sample

Budget Bureau No. 41-S69110; Approval Expires April 30, 1971

U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		COMPONENTS OF CHANGE H-3 ADDRESS SAMPLE 1970 CENSUS OF HOUSING		CURRENT STATUS OF WHOLE BUILDING		FOR OFFICE USE ONLY	
NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. FORM 70H-3 (12-31-69)				o. PSU No.		b. Control No.	
U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS				d. City, town, borough		e. State	
U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS				f. Interviewed by		Date	
U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS				g. Reinterviewed by		Date	
Line No.	Sample Key Letter	Name of head and address from 1960 Listing Book (House number, street, avenue, road, apartment number, or location)	Does this building still contain one or more housing units?	If building still contains HU's ('Yes' in item 4) How many?	Type of change	Current use of site*	Enter 1960 Sample Key Letter (Col. 5) and FOSDIC Page (Col. 7) from Listing Book for all HU's in building.
1	A	Name Address	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) →	1 <input type="checkbox"/> Private 2 <input type="checkbox"/> Public	8
2	A	Name Address	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) →	1 <input type="checkbox"/> Private 2 <input type="checkbox"/> Public	
3	A	Name Address	1 <input type="checkbox"/> Yes (Fill item 5 and STOP) 2 <input type="checkbox"/> No (Fill items 6, 7, and 8)	1 <input type="checkbox"/> 1 HU 2 <input type="checkbox"/> 2 to 4 HU's 3 <input type="checkbox"/> 5 or more HU's	1 <input type="checkbox"/> Entirely group quarters 2 <input type="checkbox"/> Entirely to nonresidential 3 <input type="checkbox"/> Demolished* 4 <input type="checkbox"/> Moved from site* 5 <input type="checkbox"/> Unfit 6 <input type="checkbox"/> Condemned 7 <input type="checkbox"/> Boarded up 8 <input type="checkbox"/> Other* (Specify) →	1 <input type="checkbox"/> Private 2 <input type="checkbox"/> Public	

* If the 1960 unit no longer exists at this address, describe in item 7 the current use of the site, for example: residential building, motel, office building, store, gas station, school, hospital, park, highway, vacant lot, etc. Check the appropriate box to indicate whether building, etc., is under PRIVATE or PUBLIC ownership (Federal, State, or local government agency).

USCOMM-DC

Appendix C.—ACCURACY OF THE DATA

SOURCES OF ERROR	App-20
EDITING OF UNACCEPTABLE DATA	App-20
SAMPLE DESIGN	App-20
RATIO ESTIMATION	App-22
SAMPLING VARIABILITY	App-22

SOURCES OF ERROR

Human and mechanical errors occur in any large statistical operation. Errors during the data collection phase can include failure to determine the correct component and to identify the designated sample unit. Other errors can include failure to obtain required information from respondents, obtaining incorrect or inconsistent information, and recording information incorrectly or in the wrong place. Errors can also occur during the field review of the enumerator's work, the clerical handling of the questionnaires, the manual editing and coding operations, and the various stages of the electronic processing of the material. Careful efforts are made at each step to keep the errors at an acceptably low level. Quality control and check measures are utilized throughout the survey operation. However, it is unlikely that the controls eliminated the effects of all errors.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the Nation's housing in terms of the components and their characteristics as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the data collection centers, questionnaires were reviewed for complete-

ness by the crew leader or edit clerk, and a telephone or personal visit followup made for missing information. The major review occurred in the central processing office, where the editing and coding operations which required manual processing were performed. For example, in coding location of previous residence, the clerk made use of written entries in determining the correct entry. Census clerks also verified the classification of components by comparing the entries on the schedules with entries in the 1960 Census Listing Book.

The mechanical processing covered a number of complex edit procedures, including checks for inconsistent and missing information in the characteristics of the unit. Whenever information was missing, an allocation procedure was used to assign an entry, thereby eliminating the need for a "not reported" category except for a few items on characteristics of recent movers. For example, if tenure for an occupied unit was omitted but a rental amount was reported, the computer automatically edited tenure to "rented for cash rent." On the other hand, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit.

A similar procedure was used when the information reported for an item was inconsistent with other information reported for the unit. For example, if a housing unit was enumerated as having no piped water but having both a bathtub (or shower) and flush toilet for the exclusive use of the occupants of the unit, the computer edited water supply to "hot and cold water," a category considered to be consistent with the reported bathing and toilet facilities.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

SAMPLE DESIGN

The 1970 Components of Inventory Change Survey (CINCH) was designed to produce estimates for the United States, the four census regions, and each of 15 selected standard metropolitan statistical areas (SMSA's). For the selected SMSA's, estimates are provided separately for the total SMSA, the principal city, and the part of the SMSA outside the principal city. Each SMSA and principal city is defined as of the 1970 census.

Within the principal city of each of the 15 selected SMSA's, the sample was selected from two sources: units enumerated in the 1960 census, and units enumerated in the 1970 census. From the first source, a sample of 1960 census 25-percent sample units (in clusters of three units) was designated and the components of change—same, conversion, merger, demolition, and other loss—were obtained for all units in the structure containing each sample unit. For large structures (more than 8 units), the components were obtained for the units on the floor of the structure containing the designated unit. Characteristics as of 1960 were tabulated from the 1960 census record for only

the selected unit. Characteristics as of 1970 were obtained for the selected units which were "same" or were created as a result of a conversion or merger involving the selected units. Within these structures, the count and 1970 characteristics of units added to the inventory since 1960 by means other than new construction also were obtained. In the cities of New York, Philadelphia, Buffalo, Miami, Atlanta, Washington, D.C., and Chicago, the sample from the 1960 records was selected independently within two strata created for the purpose of improving the survey estimates of the counts and 1960 characteristics of demolished units. One stratum consisted of units in 1960 census tracts believed to have a high proportion of units demolished since the 1960 census. The other stratum contained the units in the remaining 1960 census tracts in the city. The classification of 1960 census tracts was based on estimates of demolished units provided by local sources. Similar strata were not created in the remaining cities, as the necessary estimates of demolitions either were inadequate or indicated that gains in reliability for estimated demolitions would be achieved at the expense of substantially increased sampling error for other components.

The second source of the sample consisted of units enumerated in the 1970 census that had been built or added to the housing inventory since 1960. This sample was designated by selecting a larger sample of 1970 census units and eliminating from it those units known to exist as of the 1960 census. All units not removed from the larger sample by this operation were visited in the field to determine if the unit was built or added to the inventory by other means since 1960. For units found to have been

built since the 1960 census, interviews were conducted to obtain information on the structural condition of the unit, plumbing facilities, year moved in, and characteristics of households that moved into the unit in 1969 or later. The remaining characteristics of units built since 1960 shown in this report were obtained by tabulating the 1970 census 20-percent sample data for units reporting year built as 1960 or later. For units in whole structures found to have been added to the inventory by means other than new construction, the interviewer obtained data for all survey characteristics.

In the cities of New York, Philadelphia, Buffalo, Chicago, Miami, Atlanta, Washington, D.C., Boston, Houston, Los Angeles, San Francisco, and Seattle, the sample from the second source was selected independently within two strata created for the purpose of reducing the size of the larger sample of 1970 census units. One stratum consisted of units in 1970 census tracts believed to have a high proportion of units built since 1960. The other stratum contained the units in the remaining 1970 census tracts in the city. The classification of 1970 census tracts was based on estimates of units built since 1960 provided by local sources. Similar strata were not created for the remaining cities because the information on units built since 1960 provided by local sources was inadequate or indicated that stratification would not be feasible.

Within the portion of the SMSA outside the principal city, the sample was also selected from the 1960 and 1970 census records. The sample of units enumerated in the 1960 census was selected in several steps. A sample of 1960 census enumeration districts (ED's) was selected and examined to determine the quality of addresses

recorded in the 1960 Census Listing Books. Sample ED's having a high proportion (90 percent or more) of addresses recorded with a street name and house number were classified as "urban" type ED's. The remaining ED's were classified as "rural" type ED's.

In "urban" type ED's, a sample of 1960 census 25-percent sample units (in clusters of three units) was designated and the components of change—same, conversion, merger, demolition, and other loss—were obtained for at most eight units in the structure containing each 25-percent sample unit. Characteristics as of 1960 were tabulated only for the selected unit. Characteristics as of 1970 were obtained for the selected units which were "same" or were created as a result of a conversion or merger that involved the selected unit. Within these structures, the count and 1970 characteristics of units added to the inventory since 1960 by means other than new construction were also obtained.

Previous experience indicated it would be difficult in 1970 to locate a specific sample unit in "rural" type ED's as identified by the address recorded in the 1960 Census Listing Book. Counts and characteristics of the components of change (except demolitions and other losses) were, therefore, obtained by interviewing all units in existence in 1970 within a sample of land-area segments. Units within these segments built since 1960 were eliminated in the tabulation process. To reduce the cost of selecting and interviewing in these areas, each land-area segment was constructed to have an expected six (rather than three) 1960 census units and the number of such segments designated was reduced by one half.

An equal number of clusters of six 1960 census 25-percent sample units was also selected in the "rural" type areas to obtain the counts and 1960 characteristics of demolitions and other losses. This was necessary as demolitions and other losses could not be adequately measured in area segments.

In the part of the SMSA outside the principal city, the sample of 1970 census units built or added to the inventory since 1960 was selected as indicated for the principal city. No further strata were created, as estimates of units built since 1960 by tract were not available.

The sample of 1960 census units in the principal city of this SMSA consisted of 1,000 clusters of three 1960 census 25-percent sample units. The sample of 1960 census units in the balance of the SMSA consisted of 884 clusters of three 1960 census 25-percent sample units in "urban" type areas and 61 land-area segments in "rural" type areas. An equal number of clusters of six 1960 census 25-percent sample units was designated in "rural" type areas to obtain the count and 1960 characteristics of demolitions and other losses. The number of 1970 census units that were built or added to the housing inventory since 1960 that were interviewed in the principal city and the remainder of the SMSA were 450 and 760, respectively.

RATIO ESTIMATION

Estimates for each of the 15 selected SMSA's were obtained by using ratio estimators. In general, these estimators produced more reliable results than would be obtained by inflating the data for the sample units by the reciprocal of their probabilities of selection (i.e., using a simple inflation

estimate). A ratio estimator will produce improved reliability when there is a sufficiently high positive correlation between the characteristic being estimated and a statistic which can be estimated from the sample survey and for which figures are available from an independent source (such as the census). Ratio estimates for this survey were produced by multiplying the simple inflation estimates by the ratio of the census total of the correlated statistic to an estimate of this statistic obtained from the sample.

Estimates of components applicable to units existing in 1960—same, conversion, merger, demolition and other loss—were obtained by a ratio estimator employing the 1960 count of total housing units. The ratio estimate factor was applied to both the 1960 and 1970 estimates of units reported as same, or changed by conversion and merger, and to the 1960 estimates of units reported as lost through demolition or other means.

Characteristics of units existing in 1960 were tabulated for a subset of the housing units interviewed for components. Estimates of the characteristics for each component were improved by using a ratio estimator employing the estimated count of the component from the total sample of housing units.

In each of the 15 selected SMSA's, the ratio estimation procedure for components and characteristics of units existing in 1960 was performed independently within the 1960 census definition of the principal city of the SMSA, and within the part of the SMSA outside of the city.

Estimates of the count and characteristics of new construction units were obtained by using a ratio estimate to the number of units built in

1960 or later as reported in the 1970 census. In each of the 15 selected SMSA's, the ratio estimation procedure was performed independently within the 1970 census definition of the principal city and within the part of the SMSA outside of the city. Estimates of the count and characteristics of units added to the inventory through other means were obtained by inflating the sample data for each unit by the reciprocal of its probability of selection.

SAMPLING VARIABILITY

The particular sample used for this survey was only one of a large number of possible samples of the same size that could have been selected using the same sample design, sample selection procedures, questionnaires, measurement procedures, and interviewers. Estimates derived from different samples would differ from each other. The standard error of a survey estimate is a measure of the variation among the estimates from all possible samples and is, therefore, a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The estimate and its associated standard error may be used to construct a confidence interval; that is, an interval having the prescribed probability that it would include the average result of all possible samples. The chances are about 68 out of 100 that the survey estimate will differ from the average result of all possible samples by less than one standard error (plus or minus). Similarly, the chances are about 95 out of 100 that the difference would be less than twice the standard error, and 99 out of 100 that it would be less than 2 1/2 times the standard error.

In addition to sampling error, the survey estimates are subject to non-sampling errors. These errors can be attributed to many sources: substitution for missing data, incorrect or incomplete reporting by the interviewer or respondent, and mistakes in transcription, coding, and processing of the data. Such errors also occur in complete censuses. Quality control and edit procedures were utilized at various steps of the survey operation to keep such errors at an acceptably low level. It is unlikely, however, that the controls eliminated all errors. See the sections in Appendix C on "Sources of Error" and "Editing of Unacceptable Data."

The accuracy of a survey estimate is determined by the combined effect of sampling and nonsampling errors. As calculated for this report, the standard error partially measures the effect of random response and interviewer error, but it does not measure any systematic errors in the data.

A number of approximations were required to derive standard errors applicable to the wide variety of estimates presented in this report. As a result, the standard error tables provide an indication of the order of magnitude of the standard error rather than the precise standard error for a specific characteristic.

The reliability of an estimated percentage depends upon the size of the percentage and the size of the total upon which the percentage is based. An approximation to the standard error of a percentage may be obtained by using the following formula:

let X = the numerator

Y = the denominator

σX = the standard error of the numerator

σY = the standard error of the denominator

then the standard error of the percentage (i.e., $(100)(X/Y)$) is approximately equal to

$$(100) (X/Y) \sqrt{\left(\frac{\sigma X}{X}\right)^2 - \left(\frac{\sigma Y}{Y}\right)^2}$$

The standard errors of X and Y are obtained from the appropriate standard error tables. This formula is reasonably accurate when the numerator, X, is a subclass of the denominator, Y. The majority of percentages that can be computed using the data in this report are of this form. For other ratios (i.e., where X is not a subclass of Y) the above formula may underestimate the standard error of the ratio when there is little or no correlation between X and Y. In this case, a better approximation of the standard error may be obtained by changing the sign in the formula from minus (-) to plus (+).

For a difference between two sample estimates (levels or percentages), the standard error is approximately the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas or the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the standard error.

The standard error for estimates of change between 1960 and 1970 for characteristics of same units may be obtained directly from the standard error tables by considering the difference as a sample estimate. The standard error of the difference between other sample estimates may also be obtained

directly from the standard error tables when one estimate represents a subclass of the other.

The sampling variability of medians presented in certain tables (median number of persons, number of rooms, value, contract rent, gross rent, and years of school completed) depends on the distribution from which it is derived and the number of sample units in the distribution. An approximate method for measuring the reliability of an estimated median is to determine an interval about the estimated median, such that there is a stated degree of confidence that the true median lies within the interval. As the first step in estimating the upper and lower limits of the interval about the median (that is, the confidence limits), compute one-half the number of units reporting (designated N/2) the characteristic on which the median is based. By the methods described above for determining the standard error of an estimated number, compute the standard error of an estimated number equal to N/2. Subtract this standard error from N/2. Cumulate the frequencies (in the table on which the median is based) up to the interval containing the difference between N/2 and its standard error, and by linear interpolation obtain a value corresponding to this number. In a similar manner, add the standard error to N/2, cumulate the frequencies in the table, and obtain a value corresponding to the sum of N/2 and its standard error. The chances are about 68 out of 100 that the median would lie between these two values. The ranges for 95 chances out of 100 and for 99 out of 100 can be computed in a similar manner by multiplying the standard error by the appropriate factors before subtracting from and adding to one-half the number of units

reporting the characteristic. Interpolation to obtain the values corresponding to these numbers gives the confidence limits for the median.

Tables II through VI are used to obtain an estimate of the standard errors for each of the totals presented in this report. The particular standard error table applicable to each of the characteristics presented in the detailed tables is indicated in Table I, Guide to Standard Error Tables. Table II provides the standard errors for the estimates of each component of the 1960 and 1970 housing inventories and for the estimates of net change. The remaining tables (III, IV, V, and VI) provide standard errors for selected totals. Linear interpolation will provide reasonably accurate estimates of the standard errors for totals not shown in these tables.

Standard errors for totals and characteristics are shown separately in tables III through VI for the principal city and for the portion of the SMSA not in the city. The standard error of an estimate for the SMSA equals the square root of the sum of the squares of the standard errors of the estimates in the principal city and in the remainder of the SMSA. For example, if the estimate for a characteristic in the principal city is 100,000, the estimate for the part of the SMSA not in the principal city is 25,000, and the standard errors of these estimates are

12,400 and 3,400, respectively, then the standard error of the estimated total of 125,000 for the SMSA is approximately 12,900 (i.e., $\sqrt{(12,400)^2 + (3,400)^2}$).

Standard errors for characteristics of the 1970 inventory except those for plumbing facilities, structural condition of unit, and year moved in, are given in table IV. Standard errors for estimates of characteristics of new construction from the 1970 census are given in columns (1) and (3). Standard errors for estimates of characteristics of all other components and for the total 1970 inventory are given in columns (2) and (4).

Standard errors of estimates tabulated by plumbing facilities, structural condition of unit, and year moved in for the 1970 inventory are obtained from table V. This table provides the standard errors for these estimates separately for new construction from the CINCH Survey, for all other components, and for the total 1970 inventory. The standard errors for the total 1970 inventory were obtained by assuming that the distribution of these characteristics for new construction and for other units is the same as for the total 1970 inventory. For the items on plumbing facilities, structural condition of unit, and year moved in, this assumption produces reasonably accurate standard errors. All units for which year moved in was reported as

1959 or earlier, as well as almost all units reported as lacking some or all plumbing facilities, were built prior to 1960. The standard errors for these estimates, therefore, should be obtained from column (2) or (5), "All other components," of table V.

Illustrations

1. Table 2 shows that the number of renter-occupied "same" units in the 1970 inventory in the principal city is 144,500. The standard error of this estimate is approximately 3,200, as obtained by interpolation using column (2) of standard error table IV.
2. Table 3 shows that the number of renter-occupied units demolished since 1960 in the principal city is 11,700. The standard error of this estimate is approximately 1,200, as obtained by interpolation using column (1) of standard error table III.
3. Table 1 for the part of the SMSA outside the principal city shows that the number of renter-occupied units with all plumbing facilities in the 1970 inventory is 279,300. The standard error of this estimate is approximately 5,300, as obtained by interpolation using column (6) of standard error table V.

TABLE I. Guide to Standard Error Tables

Detailed table and item	Standard error table
HIGHLIGHTS	
Table A (Source of the 1970 housing inventory)	Table II
Table B (Disposition of the 1960 housing inventory)	Table II
Table C (Net change in the housing inventory: 1960 to 1970)	Table II
DETAILED TABLES	
Table 1 (1960 and 1970 data):	
Characteristics of total 1960 inventory—All items	Table III
Characteristics of total 1970 inventory:	
All items except plumbing facilities, condition, and year moved in	Table IV
Plumbing facilities, condition, and year moved in	Table V
Table 2 (1970 inventory by components):	
All items except plumbing facilities, condition, and year moved in	Table IV
Plumbing facilities, condition, and year moved in	Table V
Table 3 (1960 inventory by components)	Table III
Tables S1 to S10 (Same units)	Table III
Tables R1 to R8 (Recent movers)	Table VI
Tables NC1 to NC4 (New construction)	Table IV

TABLE II. Standard Errors of Estimated Components of Change

(68 chances out of 100)

Subject	The SMSA		In Washington city		Not in Washington city	
	Estimated number (1)	Standard error (2)	Estimated number (3)	Standard error (4)	Estimated number (5)	Standard error (6)
Source of 1970 Inventory						
All housing units, 1970	941,802	3,600	280,288	2,600	661,514	2,700
Same units 1960-1970	575,050	3,000	227,957	2,300	347,093	2,000
Units changed by—						
Conversion	8,799	1,600	4,258	1,100	4,541	1,100
Merger	4,826	700	3,531	700	1,295	300
Units added through—						
New construction ¹	352,259	1,700	43,886	400	308,373	1,500
Other sources	868	400	656	300	212	200
Disposition of 1960 Inventory						
Units changed by—						
Conversion	3,842	700	1,734	400	2,108	500
Merger	10,078	1,100	7,163	900	2,915	700
Units lost through—						
Demolition	28,297	2,200	16,149	1,600	12,148	1,600
Other means	21,488	2,100	9,637	1,200	11,851	1,700
Net Changes in the Inventory, 1960 to 1970						
Total	303,047	3,600	17,648	2,600	285,399	2,700
Total units added	358,084	1,900	47,066	800	311,018	1,700
Units added through—						
Conversion	4,957	1,000	2,524	600	2,433	700
New construction ¹	352,259	1,700	43,886	400	308,373	1,500
Other sources	868	400	656	300	212	200
Total units lost	55,037	3,100	29,418	2,300	25,619	2,000
Units lost through—						
Demolition	28,297	2,200	16,149	1,600	12,148	1,400
Merger	5,252	700	3,632	600	1,620	400
Other means	21,488	2,100	9,637	1,200	11,851	1,600

¹ Figures for new construction were obtained from the 1970 census year-built data.

TABLE III. Standard Errors for Characteristics of the 1960 Housing Inventory
(68 chances out of 100)

Estimated number	In Washington city (1)	Not in Washington city (2)
1,000	400	400
2,500	600	600
5,000	800	900
10,000	1,100	1,300
25,000	1,600	1,900
50,000	2,300	2,900
75,000	2,500	3,200
100,000	2,800	3,600
150,000	2,700	3,900
200,000	2,500	4,300
250,000	1,400	4,200
300,000 .....	...	3,600
350,000 .....	...	2,000

TABLE IV. Standard Errors for Characteristics Except Plumbing Facilities, Condition, and Year Moved In, for the
1970 Housing Inventory
(68 chances out of 100)

Estimated number	In Washington city		Not in Washington city	
	New construction from 1970 census ¹ (1)	All other components and total inventory (2)	New construction from 1970 census ¹ (3)	All other components and total inventory (4)
1,000	60	400	60	400
2,500	90	600	90	700
5,000	130	900	130	900
10,000	180	1,300	180	1,300
20,000	230	1,800	230	1,800
40,000	300	2,400	330	2,500
60,000 .....	...	2,700	400	3,000
100,000 .....	...	3,300	510	3,600
200,000 .....	...	3,100	...	4,100
300,000 .....	...	...	...	3,700
400,000 .....	...	...	...	3,300
500,000 .....	...	...	...	2,900
600,000 .....	...	...	...	2,700

¹ For estimated numbers larger than 100,000, the relative errors are somewhat smaller than for 100,000.

TABLE V. Standard Errors for Plumbing Facilities, Condition, and Year Moved In, for the 1970 Housing Inventory
(68 chances out of 100)

Estimated number	In Washington city			Not in Washington city		
	New construction from CINCH (1)	All other components ¹ (2)	Total inventory (3)	New construction from CINCH (4)	All other components ¹ (5)	Total inventory (6)
1,000	300	400	400	400	400	400
2,500	400	600	600	600	700	700
5,000	600	900	900	900	900	900
10,000	800	1,300	1,200	1,300	1,300	1,300
20,000	900	1,800	1,700	1,800	1,800	1,800
40,000	500	2,400	2,300	2,400	2,500	2,500
60,000 .....	...	2,700	2,700	2,800	3,000	3,100
100,000 .....	...	3,300	3,300	3,300	3,600	3,800
200,000 .....	...	3,100	3,100	3,400	4,100	4,900
300,000 .....	...	...	...	1,500	3,400	5,400
400,000 .....	...	...	...	...	...	5,400
500,000 .....	...	...	...	...	...	4,900
600,000 .....	...	...	...	...	...	3,700

¹ All units for which year moved in is reported as 1959 or earlier as well as almost all units reported as lacking some or all plumbing facilities were built prior to 1960; their standard errors should be read from column (2) or (5).

TABLE VI. Standard Errors for the Characteristics of Recent Movers
(68 chances out of 100)

Estimated number	In Washington city (1)	Not in Washington city (2)
1,000	400	400
2,500	600	700
5,000	800	900
7,500	1,000	1,100
10,000 .....	...	1,300
25,000 .....	...	1,900
50,000 .....	...	2,800
100,000 .....	...	3,800
125,000 .....	...	4,000

Appendix D.—PUBLICATION AND COMPUTER SUMMARY TAPE PROGRAM

The results of the 1970 Census of Population and Housing are being issued in the form of printed reports, microfiche copies of the printed reports, computer summary tapes, computer printouts, and microfilm. Listed below are short descriptions of the final report series and computer tapes, as currently planned. More detailed information on this program can be obtained by writing to the Publications Distribution Section, Social and Economic Statistics Administration, Washington, D.C. 20233.

Housing Census Reports

Volume I. HOUSING CHARACTERISTICS FOR STATES, CITIES, AND COUNTIES

This volume consists of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which is a separate clothbound book, contains two chapters designated as A and B. Each chapter (for each of the 58 areas) is issued as an individual paperbound report in two series designated as HC(1)-A and B, respectively.

■ Series HC(1)-A. GENERAL HOUSING CHARACTERISTICS

Statistics on tenure, kitchen facilities, plumbing facilities, number of rooms, persons per room, units in structure, mobile home, telephone, value, contract rent, and vacancy status are presented for some or all of the following areas: States (by urban and rural residence), standard metropolitan statistical areas (SMSA's), urbanized areas, places of 1,000 inhabitants or more, and counties.

■ Series HC(1)-B. DETAILED HOUSING CHARACTERISTICS

Statistics are presented on a more detailed basis for the subjects included in the Series HC(1)-A reports, as well as on such additional subjects as year moved into unit, year structure built, basement, heating equipment, fuels, air conditioning, water and sewage, appliances, gross rent, and ownership of second home. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, places of 2,500 inhabitants or more, and counties (by rural and rural-farm residence).

Volume II. METROPOLITAN HOUSING CHARACTERISTICS

These reports, also designated as Series HC(2), cover most of the 1970 census housing subjects in considerable detail and cross-classification. There is one report for each SMSA, presenting data for the SMSA and its central cities and places of 50,000 inhabitants or more, as well as a national summary report.

Volume III. BLOCK STATISTICS

One report, under the designation Series HC(3), is issued for each urbanized area showing data for individual blocks on selected housing and population subjects. The series also includes reports for the communities outside urbanized areas which have contracted with the Census Bureau to provide block statistics from the 1970 census.

Volume IV COMPONENTS OF INVENTORY CHANGE

This volume contains data on the disposition of the 1960 inventory and the source of the 1970 inventory, such as new construction, conversions, mergers, demolitions, and other additions and losses. Cross-tabulations of 1970 and 1960 characteristics for units that have not changed and characteristics of the present and previous residence of recent movers also are provided. Statistics are shown for 15 selected SMSA's and for the United States and regions.

Volume V. RESIDENTIAL FINANCE

This volume presents data regarding the financing of privately owned nonfarm residential properties. Statistics are shown on amount of outstanding mortgage debt, manner of acquisition of property, homeowner expenses, and other owner, property, and mortgage characteristics for the United States and regions.

Volume VI. PLUMBING FACILITIES AND ESTI- MATES OF DILAPIDATED HOUSING

This volume will present counts of housing units lacking some or all plumbing facilities and estimates of "dilapidated" units with all plumbing facilities. Comparative 1960 and 1970 data will be shown for the United States and regions, States, SMSA's, counties, and places of 10,000 inhabitants or more.

Volume VII. SUBJECT REPORTS

Each report in this volume concentrates on a particular subject. Detailed information and cross-classifications are generally provided on a national and regional level; in some reports, data for States or SMSA's are also shown. Among the subjects covered are housing characteristics by household composition, housing of minority groups and senior citizens, and households in mobile homes.

Population Census Reports

Volume I. CHARACTERISTICS OF THE POPULATION

This volume consists of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which is a separate clothbound book, contains four chapters designated as A, B, C, and D. Each chapter (for each of the 58 areas) is issued as an individual paperbound report in four series designated as PC(1)-A, B, C, and D, respectively. The 58 PC(1)-A reports are specially assembled and issued in a cloth-bound book, designated as Part A.

■ Series PC(1)-A. NUMBER OF INHABITANTS

Final official population counts are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, all incorporated places, and unincorporated places of 1,000 inhabitants or more.

■ Series PC(1)-B. GENERAL POPULATION CHARACTERISTICS

Statistics on age, sex, race, marital status, and relationship to head of household are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, and places of 1,000 inhabitants or more.

■ Series PC(1)-C. GENERAL SOCIAL AND ECONOMIC CHARACTERISTICS

Statistics are presented on nativity and parentage, State or country of birth, Spanish origin, mother tongue, residence 5 years ago, year moved into present house, school enrollment (public or private), years of school completed, vocational training, number of children ever born, family composition, disability, veteran status, employment status, place of work, means of transportation to work, occupation group, industry group, class of worker, and income (by type) in 1969 of families and individuals. Each subject is shown for some or all of the following areas: States, counties (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, and places of 2,500 inhabitants or more.

■ Series PC(1)-D.

DETAILED CHARACTERISTICS

These reports cover most of the subjects shown in Series PC(1)-C, above, presenting the data in considerable detail and cross-classified by age, race, and other characteristics. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, and large cities.

Volume II.

SUBJECT REPORTS

Each report in this volume, also designated as Series PC(2), concentrates on a particular subject. Detailed information and cross-relationships are generally provided on a national and regional level; in some reports, data for States or SMSA's are also shown. Among the characteristics covered are national origin and race, fertility, families, marital status, migration, education, unemployment, occupation, industry, and income.

Joint Population-Housing Reports

Series PHC(1).

CENSUS TRACTS

This series contains one report for each SMSA, showing data for most of the population and housing subjects included in the 1970 census.

Series PHC(2).

GENERAL DEMOGRAPHIC TRENDS FOR METROPOLITAN AREAS, 1960 to 1970

This series consists of one report for each State and the District of Columbia, as well as a national summary report, presenting statistics for the State and for SMSA's and their central cities and constituent counties. Comparative 1960 and 1970 data are shown on population counts by age and race and on such housing subjects as tenure, plumbing facilities, value, and contract rent.

Series PHC(3).

EMPLOYMENT PROFILES OF SELECTED LOW-INCOME AREAS

This series consists of 76 reports, each presenting statistics on the social and economic characteristics of the residents of a particular low-income area. The data relate to low-income neighborhoods in 51 cities and seven rural poverty areas. Each report provides statistics on employment and unemployment, education, vocational training, availability for work, job history, and income, as well as on value or rent and number of rooms in the housing unit.

Additional Reports

Series PHC(E).

EVALUATION REPORTS

This open series presents the results of the extensive evaluation program conducted as an integral part of the 1970 census program, and related to such matters as completeness of enumeration and quality of the data on characteristics.

Series PHC(R).

PROCEDURAL REPORTS

This open series presents information on various administrative and methodological aspects of the 1970 census, and will include a comprehensive procedural history of the 1970 census. The first report issued focuses on the forms and procedures used in the data collection phase of the census.

Computer Summary Tapes

The major portion of the results of the 1970 census are produced in a set of six tabulation counts. To help meet the needs of census users, these counts are designed to provide data with much greater subject and geographic detail than it is feasible or desirable to publish in printed reports. The data so tabulated are generally available—subject to suppression of certain detail where necessary to protect confidentiality—on magnetic computer tape, printouts, and microfilm, at the cost of preparing the copy.

First Count—source of the PC(1)-A reports; contains about 400 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for each of the approximately 250,000 enumeration districts in the United States.

Second Count—source of the PC(1)-B, HC(1)-A, and part of the PHC(1) reports; contains about 3,500 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States.

Third Count—source of the HC(3) reports; contains about 250 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for approximately 1,500,000 blocks in the United States.

Fourth Count—source of the PC(1)-C, HC(1)-B, and part of the PHC(1) reports; contains about 13,000 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States; also contains about 30,000 cells of data for each county.

Fifth Count—contains approximately 800 cells of population and housing data for 5-digit ZIP code areas in SMSA's and 3-digit ZIP code areas outside SMSA's; the ZIP code data are available only on tape.

Sixth Count—source of the PC(1)-D and HC(2) reports; contains about 260,000 cells of data covering the subjects in these reports and tabulated for States, SMSA's, and large cities.

The tapes are generally organized on a State basis. To use the First Count and Third Count tapes, it is necessary to purchase the appropriate enumeration district and block maps.

The term "cells" used herein to indicate the scope of subject content of the several counts refers to each figure or statistic in the tabulation for a specific geographic area. For example, in the Third Count, there are six cells for a cross-classification of race by sex: three categories of race (white, Negro, other race) by two categories of sex (male, female).

In addition to the above-mentioned summary tapes, the Census Bureau makes available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files contain no names or addresses, and the geographic identification is sufficiently broad to protect confidentiality. There are six files, each containing a 1-percent national sample of persons and housing units. Three of the files are drawn from the population covered by the census 15-percent sample and three from the population in the census 5-percent sample. Each of these three files provides a different type of geographic information: One identifies individual large SMSA's and, for the rest of the country, groups of counties; the second identifies individual States and, where they are sufficiently large, provides urban-rural and metropolitan-nonmetropolitan detail; and the third identifies State groups and size of place, with each individual record showing selected characteristics of the person's neighborhood.

U.S. Bur. of the Census. Census
1970 census of housing;XA
components of inventory 065
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Table

Summary Data

A SOURCE OF THE 1970
HOUSING INVENTORY BY COMPONENT

B DISPOSITION OF THE 1960
HOUSING INVENTORY BY COMPONENT

C NET CHANGES IN THE
HOUSING INVENTORY: 1960 TO 1970

Characteristics of —

1 TOTAL 1970 AND 1960
HOUSING INVENTORY

2 HOUSING UNITS CREATED SINCE
1960 BY COMPONENT

3 HOUSING UNITS LOST SINCE
1960 BY COMPONENT

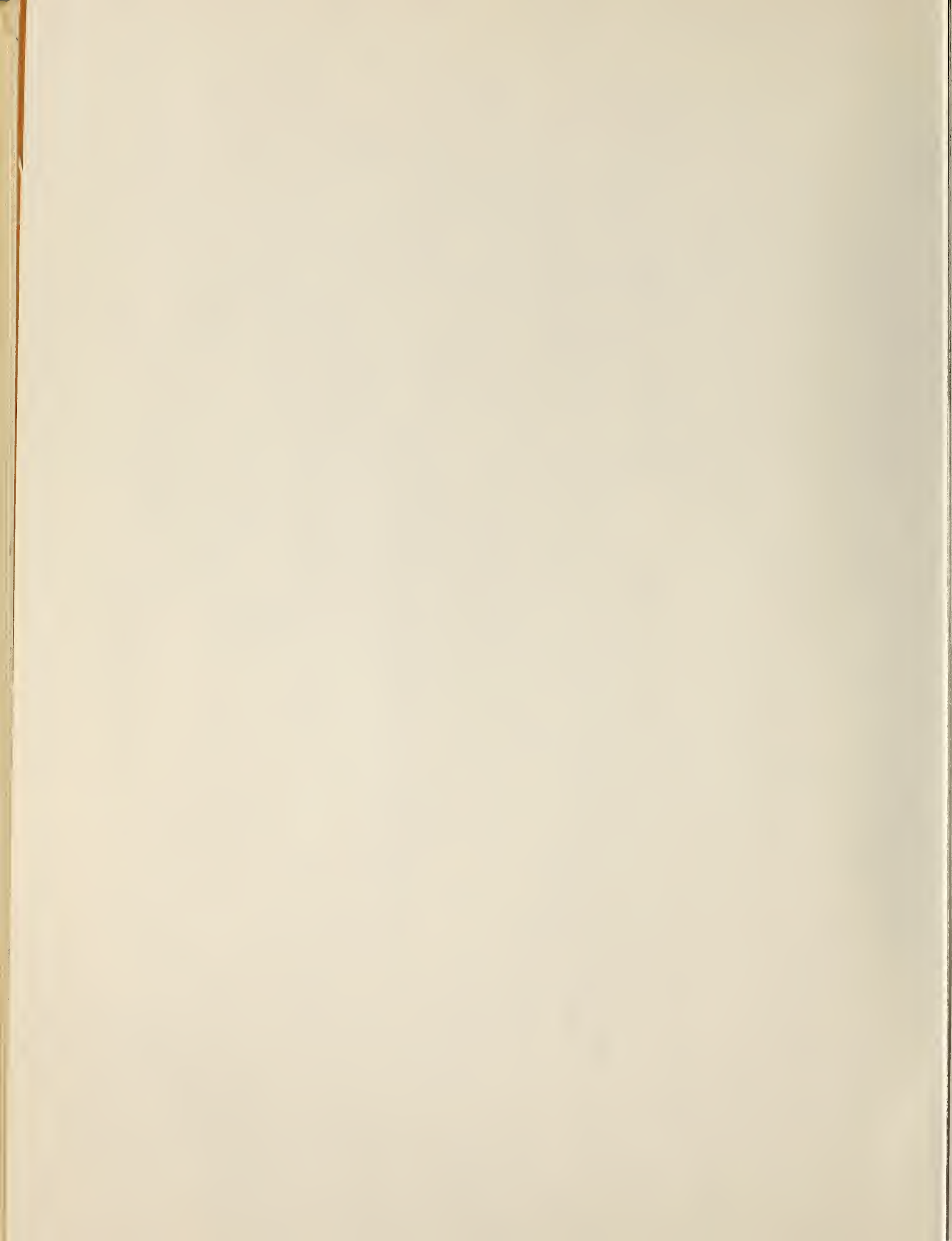
S1-S8 CHARACTERISTICS OF SAME UNITS:
1970 BY 1960

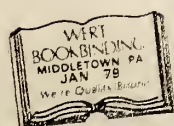
NC1-NC4 CHARACTERISTICS OF NEW
CONSTRUCTION UNITS: 1970

Characteristics of—

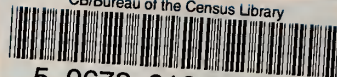
R1 PRESENT UNITS FOR
RECENT MOVERS: 1970

R2-R8 PRESENT BY PREVIOUS UNITS FOR
RECENT MOVERS: 1970





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